

| <b>REX</b><br><br><i>(See General Notes and Footnotes on Page 12)</i> |                     | <b>AC DIGITAL POSITIONERS</b>                                                                                                       |                                                                 |                                                                              |                                                                 |                                                                                                   |                                                                 | <b>DC DIGITAL POSITIONERS</b>                                                                                                               |                                                                |                                                                                                   |                                                                |
|-----------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
|                                                                       |                     | <b>STANDARD</b>                                                                                                                     |                                                                 |                                                                              |                                                                 |                                                                                                   |                                                                 | <b>STANDARD</b>                                                                                                                             |                                                                |                                                                                                   |                                                                |
|                                                                       |                     | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V<br>0-135 ohm Slide Wire (add XMA-108)<br>Modbus (Modbus Feedback Signal only) |                                                                 |                                                                              |                                                                 |                                                                                                   |                                                                 | <b>Command Signal</b><br>4-20mA / 0-10V / 2-10V / 0-5V / 1-5V<br>0-135 ohm Slide Wire (add XMA-108)<br>Modbus (Modbus Feedback Signal only) |                                                                |                                                                                                   |                                                                |
| <b>Actuator Model</b>                                                 | <b>Power Source</b> | <b>Feedback Signal</b><br>None                                                                                                      | <b>Feedback Signal</b><br>mA<br>VDC                             | <b>Feedback Signal</b><br>mA<br>VDC<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated        | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>Modbus                                | <b>Feedback Signal</b><br>None                                                                                                              | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated       | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>Modbus                               |
|                                                                       |                     | <b>Order Parts</b>                                                                                                                  | <b>Order Parts</b>                                              | <b>Order Parts</b>                                                           | <b>Order Parts</b>                                              | <b>Order Parts</b>                                                                                | <b>Order Parts</b>                                              | <b>Order Parts</b>                                                                                                                          | <b>Order Parts</b>                                             | <b>Order Parts</b>                                                                                | <b>Order Parts</b>                                             |
| RF150<br>RF300<br>RF600<br>(with high dome cover)                     | 12VDC               | _____                                                                                                                               | _____                                                           | _____                                                                        | _____                                                           | _____                                                                                             | _____                                                           | DHC-400<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100                                                                                         | DHC-400<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTX-101 | DHC-400<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTR-101                                    | DHC-400<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OCM-102 |
|                                                                       | 24VDC               | _____                                                                                                                               | _____                                                           | _____                                                                        | _____                                                           | _____                                                                                             | _____                                                           | DHC-400<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100                                                                                         | DHC-400<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTX-101 | DHC-400<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTR-101                                    | DHC-400<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OCM-102 |
|                                                                       | 24VAC               | DHC-100B<br>MKT-162<br>POT-102<br>EXE-100<br>EXE-100<br>EEF-100                                                                     | DHC-100B<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTX-100 | DHC-100B<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTR-100              | DHC-100B<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTX-101 | DHC-100B<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTR-101                                   | DHC-100B<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OCM-102 | _____                                                                                                                                       | _____                                                          | _____                                                                                             | _____                                                          |
|                                                                       | 115VAC              | DHC-100<br>MKT-162<br>POT-102<br>EXE-100<br>EXE-100<br>EEF-100                                                                      | DHC-100<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTX-100  | DHC-100<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTR-100               | DHC-100<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTX-101  | DHC-100<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTR-101                                    | DHC-100<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OCM-102  | _____                                                                                                                                       | _____                                                          | _____                                                                                             | _____                                                          |
|                                                                       | 230VAC              | DHC-100A<br>MKT-162<br>POT-102<br>EXE-100<br>EXE-100<br>EEF-100                                                                     | DHC-100A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTX-100 | DHC-100A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTR-100              | DHC-100A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTX-101 | DHC-100A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OTR-101                                   | DHC-100A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>OCM-102 | _____                                                                                                                                       | _____                                                          | _____                                                                                             | _____                                                          |

| <b>REX</b><br><br><i>(See General Notes and Footnotes on Page 12)</i> |                     | <b>MULTITURN</b>                                                                                                                    |                                                                        |                                                                              |                                                                        |                                                                        |                                                                                                   |                                                                                                                                             |                                                            |                                                                       |                                                                                                   |                                                                       |
|-----------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
|                                                                       |                     | <b>AC DIGITAL POSITIONERS (STANDARD)</b>                                                                                            |                                                                        |                                                                              |                                                                        |                                                                        |                                                                                                   | <b>DC DIGITAL POSITIONERS (STANDARD)</b>                                                                                                    |                                                            |                                                                       |                                                                                                   |                                                                       |
|                                                                       |                     | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V<br>0-135 ohm Slide Wire (add XMA-108)<br>Modbus (Modbus Feedback Signal only) |                                                                        |                                                                              |                                                                        |                                                                        |                                                                                                   | <b>Command Signal</b><br>4-20mA / 0-10V / 2-10V / 0-5V / 1-5V<br>0-135 ohm Slide Wire (add XMA-108)<br>Modbus (Modbus Feedback Signal only) |                                                            |                                                                       |                                                                                                   |                                                                       |
| <b>Actuator Model</b>                                                 | <b>Power Source</b> | <b>Feedback Signal</b><br>None                                                                                                      | <b>Feedback Signal</b><br>mA<br>VDC                                    | <b>Feedback Signal</b><br>mA<br>VDC<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated               | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated               | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>Modbus                                                                                                            | <b>Feedback Signal</b><br>None                             | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated              | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>Modbus                                      |
|                                                                       |                     | <b>Order Parts</b>                                                                                                                  | <b>Order Parts</b>                                                     | <b>Order Parts</b>                                                           | <b>Order Parts</b>                                                     | <b>Order Parts</b>                                                     | <b>Order Parts</b>                                                                                | <b>Order Parts</b>                                                                                                                          | <b>Order Parts</b>                                         | <b>Order Parts</b>                                                    | <b>Order Parts</b>                                                                                | <b>Order Parts</b>                                                    |
| RF150<br>RF300<br>RF600<br>(with high dome cover)                     | 12VDC               | _____                                                                                                                               | _____                                                                  | _____                                                                        | _____                                                                  | _____                                                                  | _____                                                                                             | _____                                                                                                                                       | DHC-400<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>(1) | DHC-400<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTX-101<br>(1) | DHC-400<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-101<br>(1)                             | DHC-400<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OCM-102<br>(1) |
|                                                                       | 24VDC               | _____                                                                                                                               | _____                                                                  | _____                                                                        | _____                                                                  | _____                                                                  | _____                                                                                             | _____                                                                                                                                       | DHC-400<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>(1) | DHC-400<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTX-101<br>(1) | DHC-400<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-101<br>(1)                             | DHC-400<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OCM-102<br>(1) |
|                                                                       | 24VAC               | DHC-100B<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>(1)                                                                         | DHC-100B<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-100<br>(1) | DHC-100B<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-100<br>(1)       | DHC-100B<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTX-101<br>(1) | DHC-100B<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-101<br>(1) | DHC-100B<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OCM-102<br>(1)                            | _____                                                                                                                                       | _____                                                      | _____                                                                 | _____                                                                                             | _____                                                                 |
|                                                                       | 115VAC              | DHC-100<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>(1)                                                                          | DHC-100<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-100<br>(1)  | DHC-100<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-100<br>(1)        | DHC-100<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTX-101<br>(1)  | DHC-100<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-101<br>(1)  | DHC-100<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OCM-102<br>(1)                             | _____                                                                                                                                       | _____                                                      | _____                                                                 | _____                                                                                             | _____                                                                 |
|                                                                       | 230VAC              | DHC-100A<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>(1)                                                                         | DHC-100A<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-100<br>(1) | DHC-100A<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-100<br>(1)       | DHC-100A<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTX-101<br>(1) | DHC-100A<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OTR-101<br>(1) | DHC-100A<br>MKT-162<br>POT-104<br>EXE-100<br>EEF-100<br>OCM-102<br>(1)                            | _____                                                                                                                                       | _____                                                      | _____                                                                 | _____                                                                                             | _____                                                                 |

| <b>REX</b><br><br><i>(See General Notes and Footnotes on Page 12)</i> |                     | <b>AC ANALOG POSITIONERS</b>                          |                                                                 |                                                                 |                                                                                  |                                  |                                         |                                                       |                                           |                                           |                                                                                  |                                  |                                         |     |
|-----------------------------------------------------------------------|---------------------|-------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------|-----------------------------------------|-------------------------------------------------------|-------------------------------------------|-------------------------------------------|----------------------------------------------------------------------------------|----------------------------------|-----------------------------------------|-----|
|                                                                       |                     | <b>STANDARD</b>                                       |                                                                 |                                                                 |                                                                                  |                                  |                                         | <b>MINIATURE</b>                                      |                                           |                                           |                                                                                  |                                  |                                         |     |
|                                                                       |                     | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V |                                                                 |                                                                 | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V<br>with Repeat Cycle Timer |                                  |                                         | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V |                                           |                                           | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V<br>with Repeat Cycle Timer |                                  |                                         |     |
| <b>Actuator Model</b>                                                 | <b>Power Source</b> | <b>Feedback Signal</b><br>None                        | <b>Feedback Signal</b><br>4-20mA                                | <b>Feedback Signal</b><br>0-5V<br>0-10V                         | <b>Feedback Signal</b><br>None                                                   | <b>Feedback Signal</b><br>4-20mA | <b>Feedback Signal</b><br>0-5V<br>0-10V | <b>Feedback Signal</b><br>None                        | <b>Feedback Signal</b><br>4-20mA          | <b>Feedback Signal</b><br>0-5V<br>0-10V   | <b>Feedback Signal</b><br>None                                                   | <b>Feedback Signal</b><br>4-20mA | <b>Feedback Signal</b><br>0-5V<br>0-10V |     |
|                                                                       |                     | <b>Order Parts</b>                                    | <b>Order Parts</b>                                              | <b>Order Parts</b>                                              | <b>Order Parts</b>                                                               | <b>Order Parts</b>               | <b>Order Parts</b>                      | <b>Order Parts</b>                                    | <b>Order Parts</b>                        | <b>Order Parts</b>                        | <b>Order Parts</b>                                                               | <b>Order Parts</b>               | <b>Order Parts</b>                      |     |
| RF150<br>RF300<br>RF600<br>(with high dome cover)                     | 12VDC               | _____                                                 | _____                                                           | _____                                                           | _____                                                                            | _____                            | _____                                   | _____                                                 | _____                                     | _____                                     | _____                                                                            | _____                            | _____                                   |     |
|                                                                       | 24VDC               | _____                                                 | _____                                                           | _____                                                           | _____                                                                            | _____                            | _____                                   | _____                                                 | _____                                     | _____                                     | _____                                                                            | _____                            | _____                                   |     |
|                                                                       | 24VAC               | AMC-101E<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100  | AMC-101E<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | AMC-101E<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-106 | N/A                                                                              | N/A                              | N/A                                     | N/A                                                   | N/A                                       | N/A                                       | N/A                                                                              | N/A                              | N/A                                     | N/A |
|                                                                       | 115VAC              | AMC-101A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100  | AMC-101A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | AMC-101A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-106 | N/A                                                                              | N/A                              | N/A                                     | AMC-103<br>MKT-162<br>POT-102                         | AMC-103<br>MKT-162<br>POT-102<br>XMA-105  | AMC-103<br>MKT-162<br>POT-102<br>XMA-106  | N/A                                                                              | N/A                              | N/A                                     |     |
|                                                                       | 230VAC              | AMC-101C<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100  | AMC-101C<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | AMC-101C<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-106 | N/A                                                                              | N/A                              | N/A                                     | AMC-103A<br>MKT-162<br>POT-102                        | AMC-103A<br>MKT-162<br>POT-102<br>XMA-105 | AMC-103A<br>MKT-162<br>POT-102<br>XMA-106 | N/A                                                                              | N/A                              | N/A                                     |     |

| <b>REX</b><br><br><i>(See General Notes and Footnotes on Page 12)</i> |                     | <b>AC LOG RATE POSITIONERS</b>                                                               |                                                                   |                                                                   | <b>DC ANALOG POSITIONERS</b>                                                                                                                  |                                                                |                                                      |                                                                 |                                      |                                          |
|-----------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------|------------------------------------------|
|                                                                       |                     | <b>STANDARD</b>                                                                              |                                                                   |                                                                   | <b>STANDARD</b>                                                                                                                               |                                                                |                                                      |                                                                 | <b>MINIATURE</b>                     |                                          |
|                                                                       |                     | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V<br>0-135 ohm Slide Wire (add XMA-104A) |                                                                   |                                                                   | <b>Command Signal</b><br>4-20mA / 0-10V / 2-10V / 0-5V / 1-5V<br>includes selectable Log Rate function<br>0-135 ohm Slide Wire (add XMA-104A) |                                                                |                                                      |                                                                 | <b>Command Signal</b><br>4-20mA Only |                                          |
| <b>Actuator Model</b>                                                 | <b>Power Source</b> | <b>Feedback Signal</b><br>None                                                               | <b>Feedback Signal</b><br>4-20mA                                  | <b>Feedback Signal</b><br>0-5V<br>0-10V                           | <b>without Current Trip</b>                                                                                                                   |                                                                | <b>with Current Trip</b>                             |                                                                 | <b>without Current Trip</b>          |                                          |
|                                                                       |                     |                                                                                              |                                                                   |                                                                   | <b>Feedback Signal</b><br>None                                                                                                                | <b>Feedback Signal</b><br>4-20mA                               | <b>Feedback Signal</b><br>None                       | <b>Feedback Signal</b><br>4-20mA                                | <b>Feedback Signal</b><br>None       | <b>Feedback Signal</b><br>4-20mA         |
|                                                                       |                     | <b>Order Parts</b>                                                                           | <b>Order Parts</b>                                                | <b>Order Parts</b>                                                | <b>Order Parts</b>                                                                                                                            | <b>Order Parts</b>                                             | <b>Order Parts</b>                                   | <b>Order Parts</b>                                              | <b>Order Parts</b>                   | <b>Order Parts</b>                       |
| RF150<br>RF300<br>RF600<br>(with high dome cover)                     | 12VDC               | _____                                                                                        | _____                                                             | _____                                                             | DMC-102<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100                                                                                           | DMC-102<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | DMC-102A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100 | DMC-102A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | DMC-101<br>MKT-162<br>POT-102        | DMC-101<br>MKT-162<br>POT-102<br>XMA-105 |
|                                                                       | 24VDC               | _____                                                                                        | _____                                                             | _____                                                             | DMC-102<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100                                                                                           | DMC-102<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | DMC-102A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100 | DMC-102A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | DMC-101<br>MKT-162<br>POT-102        | DMC-101<br>MKT-162<br>POT-102<br>XMA-105 |
|                                                                       | 24VAC               | LRC-101C,I<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100                                       | LRC-101C,I<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | LRC-101C,I<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-106 | _____                                                                                                                                         | _____                                                          | _____                                                | _____                                                           | _____                                | _____                                    |
|                                                                       | 115VAC              | LRC-101A,G<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100                                       | LRC-101A,G<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | LRC-101A,G<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-106 | _____                                                                                                                                         | _____                                                          | _____                                                | _____                                                           | _____                                | _____                                    |
|                                                                       | 230VAC              | LRC-101B,H<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100                                       | LRC-101B,H<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | LRC-101B,H<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-106 | _____                                                                                                                                         | _____                                                          | _____                                                | _____                                                           | _____                                | _____                                    |

| <b>REX</b><br><i>(See General Notes and Footnotes on Page 12)</i> |                     | <b>ON/OFF APPLICATIONS</b>                                                   |                                                                 |                                                                 |                                                                                            |                                                      | <b>TIMER ONLY APPLICATIONS</b>         |                               |                           |                           |
|-------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------|-------------------------------|---------------------------|---------------------------|
|                                                                   |                     | <b>STANDARD</b>                                                              |                                                                 |                                                                 |                                                                                            |                                                      | <b>AC or DC Motor Converter Module</b> | <b>AC Repeat Cycle Timers</b> | <b>MINIATURE</b>          |                           |
|                                                                   |                     | <b>Control Signal</b><br>1.9-130VAC<br>2.4-130VDC<br>with Repeat Cycle Timer |                                                                 |                                                                 | <b>Control Signal</b><br>Switch<br>Relay<br>Open Collector<br>with Adjustable Current Trip |                                                      |                                        |                               | <b>AC Sequence Timers</b> | <b>DC Sequence Timers</b> |
| <b>Actuator Model</b>                                             | <b>Power Source</b> | <b>Feedback Signal</b><br>None                                               | <b>Feedback Signal</b><br>4-20mA                                | <b>Feedback Signal</b><br>0-5V<br>0-10V                         | <b>Feedback Signal</b><br>None                                                             | <b>Feedback Signal</b><br>1-5mA                      | <b>Order Parts</b>                     | <b>Order Parts</b>            | <b>Order Parts</b>        | <b>Order Parts</b>        |
| RF150<br>RF300<br>RF600<br>(with high dome cover)                 | 12VDC               | _____                                                                        | _____                                                           | _____                                                           | RCM-101A<br>EXE-100<br>EEF-100                                                             | RCM-101C<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100 | ADM-101                                | _____                         | _____                     | DST-100<br>MKT-162        |
|                                                                   | 24VDC               | _____                                                                        | _____                                                           | _____                                                           | RCM-101A<br>EXE-100<br>EEF-100                                                             | RCM-101C<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100 | ADM-100                                | _____                         | _____                     | DST-100A<br>MKT-162       |
|                                                                   | 24VAC               | AMI-103B<br>EXE-100<br>EEF-100                                               | AMI-103B<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | AMI-103B<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-106 | _____                                                                                      | _____                                                | _____                                  | N/A                           | N/A                       | _____                     |
|                                                                   | 115VAC              | AMI-103<br>EXE-100<br>EEF-100                                                | AMI-103<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105  | AMI-103<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-106  | _____                                                                                      | _____                                                | _____                                  | N/A                           | AST-100<br>MKT-162        | _____                     |
|                                                                   | 230VAC              | AMI-103A<br>EXE-100<br>EEF-100                                               | AMI-103A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-105 | AMI-103A<br>MKT-162<br>POT-102<br>EXE-100<br>EEF-100<br>XMA-106 | _____                                                                                      | _____                                                | _____                                  | N/A                           | AST-100A<br>MKT-162       | _____                     |

| <b>REX</b><br><i>(See General Notes and Footnotes on Page 12)</i> |                         | <b>FEEDBACK SIGNAL ONLY APPLICATIONS</b>    |                                         |                                         |                                                                 |                                                 |                                                                 |
|-------------------------------------------------------------------|-------------------------|---------------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------|
|                                                                   |                         | <b>1K Ohm<br/>Feedback<br/>Pot<br/>Only</b> | <b>4-20mA<br/>Feedback<br/>(2-wire)</b> | <b>4-20mA<br/>Feedback<br/>(3-wire)</b> | <b>4-20mA<br/>Feedback<br/>Powered</b>                          | <b>0-5V<br/>0-10V<br/>Feedback<br/>(3-wire)</b> | <b>0-5V<br/>0-10V<br/>Feedback<br/>Powered</b>                  |
|                                                                   |                         | <b>Order Parts</b>                          | <b>Order Parts</b>                      | <b>Order Parts</b>                      | <b>Order Parts</b>                                              | <b>Order Parts</b>                              | <b>Order Parts</b>                                              |
| <b>Actuator<br/>Model</b>                                         | <b>Power<br/>Source</b> |                                             |                                         |                                         |                                                                 |                                                 |                                                                 |
| RF150<br>RF300<br>RF600<br>(with high<br>dome cover)              | 12VDC                   | MKT-162<br>POT-102                          | MKT-162<br>POT-102<br>XMA-107           | MKT-162<br>POT-102<br>XMA-105           | _____                                                           | MKT-162<br>POT-102<br>XMA-106                   | _____                                                           |
|                                                                   | 24VDC                   | MKT-162<br>POT-102                          | MKT-162<br>POT-102<br>XMA-107           | MKT-162<br>POT-102<br>XMA-105           | _____                                                           | MKT-162<br>POT-102<br>XMA-106                   | _____                                                           |
|                                                                   | 24VAC                   | MKT-162<br>POT-102                          | MKT-162<br>POT-102<br>XMA-107           | MKT-162<br>POT-102<br>XMA-105           | N/A                                                             | MKT-162<br>POT-102<br>XMA-106                   | N/A                                                             |
|                                                                   | 115VAC                  | MKT-162<br>POT-102                          | MKT-162<br>POT-102<br>XMA-107           | MKT-162<br>POT-102<br>XMA-105           | MKT-162<br>POT-102<br>XMA-105<br>EXE-100<br>EEF-100<br>PWR-102  | MKT-162<br>POT-102<br>XMA-106                   | MKT-162<br>POT-102<br>XMA-106<br>EXE-100<br>EEF-100<br>PWR-102  |
|                                                                   | 230VAC                  | MKT-162<br>POT-102                          | MKT-162<br>POT-102<br>XMA-107           | MKT-162<br>POT-102<br>XMA-105           | MKT-162<br>POT-102<br>XMA-105<br>EXE-100<br>EEF-100<br>PWR-102A | MKT-162<br>POT-102<br>XMA-106                   | MKT-162<br>POT-102<br>XMA-106<br>EXE-100<br>EEF-100<br>PWR-102A |

| <b>REX</b><br><br>(See General Notes and Footnotes on Page 12) |                     | <b>AC DIGITAL POSITIONERS</b>                                                                                                       |                                                      |                                                                              |                                                          |                                                                                                   |                                                      | <b>DC DIGITAL POSITIONERS</b>                                                                                                               |                                                          |                                                                                                   |                                          |
|----------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------|
|                                                                |                     | <b>STANDARD</b>                                                                                                                     |                                                      |                                                                              |                                                          |                                                                                                   |                                                      | <b>STANDARD</b>                                                                                                                             |                                                          |                                                                                                   |                                          |
|                                                                |                     | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V<br>0-135 ohm Slide Wire (add XMA-108)<br>Modbus (Modbus Feedback Signal only) |                                                      |                                                                              |                                                          |                                                                                                   |                                                      | <b>Command Signal</b><br>4-20mA / 0-10V / 2-10V / 0-5V / 1-5V<br>0-135 ohm Slide Wire (add XMA-108)<br>Modbus (Modbus Feedback Signal only) |                                                          |                                                                                                   |                                          |
| <b>Actuator Model</b>                                          | <b>Power Source</b> | <b>Feedback Signal</b><br>None                                                                                                      | <b>Feedback Signal</b><br>mA<br>VDC                  | <b>Feedback Signal</b><br>mA<br>VDC<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>Modbus                     | <b>Feedback Signal</b><br>None                                                                                                              | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>Modbus         |
|                                                                |                     | <b>Order Parts</b>                                                                                                                  | <b>Order Parts</b>                                   | <b>Order Parts</b>                                                           | <b>Order Parts</b>                                       | <b>Order Parts</b>                                                                                | <b>Order Parts</b>                                   | <b>Order Parts</b>                                                                                                                          | <b>Order Parts</b>                                       | <b>Order Parts</b>                                                                                | <b>Order Parts</b>                       |
| SPEC 7060F (3)                                                 | 24VDC               | _____                                                                                                                               | _____                                                | _____                                                                        | _____                                                    | _____                                                                                             | _____                                                | DHC-400<br>MKT-178<br>POT-102                                                                                                               | DHC-400<br>MKT-178<br>POT-102<br>OTX-101                 | DHC-400<br>MKT-178<br>POT-102<br>OTR-101                                                          | DHC-400<br>MKT-178<br>POT-102<br>OCM-102 |
| SPEC 7022F (3)                                                 | 115VAC              | DHC-100<br>MKT-178<br>POT-102<br>CAP-100                                                                                            | DHC-100<br>MKT-178<br>POT-102<br>CAP-100<br>OTX-100  | DHC-100<br>MKT-178<br>POT-102<br>CAP-100<br>OTR-100                          | DHC-100<br>MKT-178<br>POT-102<br>CAP-100<br>OTX-101      | DHC-100<br>MKT-178<br>POT-102<br>CAP-100<br>OTR-101                                               | DHC-100<br>MKT-178<br>POT-102<br>CAP-100<br>OCM-102  | _____                                                                                                                                       | _____                                                    | _____                                                                                             | _____                                    |
| SPEC 7157F (3)                                                 | 230VAC              | DHC-100A<br>MKT-178<br>POT-102<br>CAP-101                                                                                           | DHC-100A<br>MKT-178<br>POT-102<br>CAP-101<br>OTX-100 | DHC-100A<br>MKT-178<br>POT-102<br>CAP-101<br>OTR-100                         | DHC-100A<br>MKT-178<br>POT-102<br>CAP-101<br>OTX-101     | DHC-100A<br>MKT-178<br>POT-102<br>CAP-101<br>OTR-101                                              | DHC-100A<br>MKT-178<br>POT-102<br>CAP-101<br>OCM-102 | _____                                                                                                                                       | _____                                                    | _____                                                                                             | _____                                    |

| <b>REX</b><br><br><i>(See General Notes and Footnotes on Page 12)</i> |                     | <b>MULTITURN</b>                                                                                                                    |                                     |                                                                              |                                                          |                                                                                                   |                                  |                                                                                                                                             |                                                          |                                                                                                   |                                  |
|-----------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------|
|                                                                       |                     | <b>AC DIGITAL POSITIONERS (STANDARD)</b>                                                                                            |                                     |                                                                              |                                                          |                                                                                                   |                                  | <b>DC DIGITAL POSITIONERS (STANDARD)</b>                                                                                                    |                                                          |                                                                                                   |                                  |
|                                                                       |                     | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V<br>0-135 ohm Slide Wire (add XMA-108)<br>Modbus (Modbus Feedback Signal only) |                                     |                                                                              |                                                          |                                                                                                   |                                  | <b>Command Signal</b><br>4-20mA / 0-10V / 2-10V / 0-5V / 1-5V<br>0-135 ohm Slide Wire (add XMA-108)<br>Modbus (Modbus Feedback Signal only) |                                                          |                                                                                                   |                                  |
| <b>Actuator Model</b>                                                 | <b>Power Source</b> | <b>Feedback Signal</b><br>None                                                                                                      | <b>Feedback Signal</b><br>mA<br>VDC | <b>Feedback Signal</b><br>mA<br>VDC<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>Modbus | <b>Feedback Signal</b><br>None                                                                                                              | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated | <b>Feedback Signal</b><br>4-20mA<br>(2-wire)<br>Isolated<br>Aux Close<br>Aux Open<br>Fault Relays | <b>Feedback Signal</b><br>Modbus |
|                                                                       |                     | <b>Order Parts</b>                                                                                                                  | <b>Order Parts</b>                  | <b>Order Parts</b>                                                           | <b>Order Parts</b>                                       | <b>Order Parts</b>                                                                                | <b>Order Parts</b>               | <b>Order Parts</b>                                                                                                                          | <b>Order Parts</b>                                       | <b>Order Parts</b>                                                                                | <b>Order Parts</b>               |
| SPEC 7060F (3)                                                        | 24VDC               | _____                                                                                                                               | _____                               | _____                                                                        | _____                                                    | _____                                                                                             | _____                            | N/A                                                                                                                                         | N/A                                                      | N/A                                                                                               | N/A                              |
| SPEC 7022F (3)                                                        | 115VAC              | N/A                                                                                                                                 | N/A                                 | N/A                                                                          | N/A                                                      | N/A                                                                                               | N/A                              | _____                                                                                                                                       | _____                                                    | _____                                                                                             | _____                            |
| SPEC 7157F (3)                                                        | 230VAC              | N/A                                                                                                                                 | N/A                                 | N/A                                                                          | N/A                                                      | N/A                                                                                               | N/A                              | _____                                                                                                                                       | _____                                                    | _____                                                                                             | _____                            |



| <b>REX</b><br><br><i>(See General Notes and Footnotes on Page 12)</i> |                     | <b>AC ANALOG POSITIONERS</b>                          |                                                      |                                                      |                                                                                  |                                  |                                         |                                                       |                                  |                                         |                                                                                  |                                  |                                         |
|-----------------------------------------------------------------------|---------------------|-------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------|-----------------------------------------|-------------------------------------------------------|----------------------------------|-----------------------------------------|----------------------------------------------------------------------------------|----------------------------------|-----------------------------------------|
|                                                                       |                     | <b>STANDARD</b>                                       |                                                      |                                                      |                                                                                  |                                  |                                         | <b>MINIATURE</b>                                      |                                  |                                         |                                                                                  |                                  |                                         |
|                                                                       |                     | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V |                                                      |                                                      | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V<br>with Repeat Cycle Timer |                                  |                                         | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V |                                  |                                         | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V<br>with Repeat Cycle Timer |                                  |                                         |
| <b>Actuator Model</b>                                                 | <b>Power Source</b> | <b>Feedback Signal</b><br>None                        | <b>Feedback Signal</b><br>4-20mA                     | <b>Feedback Signal</b><br>0-5V<br>0-10V              | <b>Feedback Signal</b><br>None                                                   | <b>Feedback Signal</b><br>4-20mA | <b>Feedback Signal</b><br>0-5V<br>0-10V | <b>Feedback Signal</b><br>None                        | <b>Feedback Signal</b><br>4-20mA | <b>Feedback Signal</b><br>0-5V<br>0-10V | <b>Feedback Signal</b><br>None                                                   | <b>Feedback Signal</b><br>4-20mA | <b>Feedback Signal</b><br>0-5V<br>0-10V |
|                                                                       |                     | <b>Order Parts</b>                                    | <b>Order Parts</b>                                   | <b>Order Parts</b>                                   | <b>Order Parts</b>                                                               | <b>Order Parts</b>               | <b>Order Parts</b>                      | <b>Order Parts</b>                                    | <b>Order Parts</b>               | <b>Order Parts</b>                      | <b>Order Parts</b>                                                               | <b>Order Parts</b>               | <b>Order Parts</b>                      |
| SPEC 7060F (3)                                                        | 24VDC               | _____                                                 | _____                                                | _____                                                | _____                                                                            | _____                            | _____                                   | _____                                                 | _____                            | _____                                   | _____                                                                            | _____                            | _____                                   |
| SPEC 7022F (3)                                                        | 115VAC              | AMC-101A<br>MKT-178<br>POT-102<br>CAP-100             | AMC-101A<br>MKT-178<br>POT-102<br>CAP-100<br>XMA-105 | AMC-101A<br>MKT-178<br>POT-102<br>CAP-100<br>XMA-106 | N/A                                                                              | N/A                              | N/A                                     | N/A                                                   | N/A                              | N/A                                     | N/A                                                                              | N/A                              | N/A                                     |
| SPEC 7157F (3)                                                        | 230VAC              | AMC-101C<br>MKT-178<br>POT-102<br>CAP-101             | AMC-101C<br>MKT-178<br>POT-102<br>CAP-101<br>XMA-105 | AMC-101C<br>MKT-178<br>POT-102<br>CAP-101<br>XMA-106 | N/A                                                                              | N/A                              | N/A                                     | N/A                                                   | N/A                              | N/A                                     | N/A                                                                              | N/A                              | N/A                                     |

| <b>REX</b><br><br>(See General Notes and Footnotes on Page 12) |                     | <b>AC LOG RATE POSITIONERS</b>                                                               |                                                            |                                                            | <b>DC ANALOG POSITIONERS</b>                                                                                                                  |                                              |                                |                                               |                                      |                                  |
|----------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------|-----------------------------------------------|--------------------------------------|----------------------------------|
|                                                                |                     | <b>STANDARD</b>                                                                              |                                                            |                                                            | <b>STANDARD</b>                                                                                                                               |                                              |                                |                                               | <b>MINIATURE</b>                     |                                  |
|                                                                |                     | <b>Command Signal</b><br>4-20mA / 0-10V / 0-5V / 1-5V<br>0-135 ohm Slide Wire (add XMA-104A) |                                                            |                                                            | <b>Command Signal</b><br>4-20mA / 0-10V / 2-10V / 0-5V / 1-5V<br>includes selectable Log Rate function<br>0-135 ohm Slide Wire (add XMA-104A) |                                              |                                |                                               | <b>Command Signal</b><br>4-20mA Only |                                  |
| <b>Actuator Model</b>                                          | <b>Power Source</b> | <b>Feedback Signal</b><br>None                                                               | <b>Feedback Signal</b><br>4-20mA                           | <b>Feedback Signal</b><br>0-5V<br>0-10V                    | <b>without Current Trip</b>                                                                                                                   |                                              | <b>with Current Trip</b>       |                                               | <b>without Current Trip</b>          |                                  |
|                                                                |                     |                                                                                              |                                                            |                                                            | <b>Feedback Signal</b><br>None                                                                                                                | <b>Feedback Signal</b><br>4-20mA             | <b>Feedback Signal</b><br>None | <b>Feedback Signal</b><br>4-20mA              | <b>Feedback Signal</b><br>None       | <b>Feedback Signal</b><br>4-20mA |
|                                                                |                     | <b>Order Parts</b>                                                                           | <b>Order Parts</b>                                         | <b>Order Parts</b>                                         | <b>Order Parts</b>                                                                                                                            | <b>Order Parts</b>                           | <b>Order Parts</b>             | <b>Order Parts</b>                            | <b>Order Parts</b>                   | <b>Order Parts</b>               |
| SPEC 7060F (3)                                                 | 24VDC               | _____                                                                                        | _____                                                      | _____                                                      | DMC-102<br>MKT-178<br>POT-102                                                                                                                 | DMC-102<br>MKT-178<br>POT-102<br>XMA-105 (2) | DMC-102A<br>MKT-178<br>POT-102 | DMC-102A<br>MKT-178<br>POT-102<br>XMA-105 (2) | NA                                   | NA                               |
| SPEC 7022F (3)                                                 | 115VAC              | LRC-101A,G<br>MKT-178<br>POT-102<br>CAP-100                                                  | LRC-101A,G<br>MKT-178<br>POT-102<br>CAP-100<br>XMA-105 (2) | LRC-101A,G<br>MKT-178<br>POT-102<br>CAP-100<br>XMA-106 (2) | _____                                                                                                                                         | _____                                        | _____                          | _____                                         | _____                                | _____                            |
| SPEC 7157F (3)                                                 | 230VAC              | LRC-101B,H<br>MKT-178<br>POT-102<br>CAP-101                                                  | LRC-101B,H<br>MKT-178<br>POT-102<br>CAP-101<br>XMA-105 (2) | LRC-101B,H<br>MKT-178<br>POT-102<br>CAP-101<br>XMA-106 (2) | _____                                                                                                                                         | _____                                        | _____                          | _____                                         | _____                                | _____                            |

| <b>REX</b><br><i>(See General Notes and Footnotes on Page 12)</i> |                     | <b>ON/OFF APPLICATIONS</b>                                                   |                                                      |                                                      |                                                                                            |                                 | <b>TIMER ONLY APPLICATIONS</b>         |                               |                           |                           |
|-------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------|----------------------------------------|-------------------------------|---------------------------|---------------------------|
|                                                                   |                     | <b>STANDARD</b>                                                              |                                                      |                                                      |                                                                                            |                                 | <b>AC or DC Motor Converter Module</b> | <b>AC Repeat Cycle Timers</b> | <b>MINIATURE</b>          |                           |
|                                                                   |                     | <b>Control Signal</b><br>1.9-130VAC<br>2.4-130VDC<br>with Repeat Cycle Timer |                                                      |                                                      | <b>Control Signal</b><br>Switch<br>Relay<br>Open Collector<br>with Adjustable Current Trip |                                 |                                        |                               | <b>AC Sequence Timers</b> | <b>DC Sequence Timers</b> |
| <b>Actuator Model</b>                                             | <b>Power Source</b> | <b>Feedback Signal</b><br>None                                               | <b>Feedback Signal</b><br>4-20mA                     | <b>Feedback Signal</b><br>0-5V<br>0-10V              | <b>Feedback Signal</b><br>None                                                             | <b>Feedback Signal</b><br>1-5mA | <b>Order Parts</b>                     | <b>Order Parts</b>            | <b>Order Parts</b>        | <b>Order Parts</b>        |
| SPEC 7060F (3)                                                    | 24VDC               | _____                                                                        | _____                                                | _____                                                | RCM-101A<br>MKT-178                                                                        | RCM-101C<br>MKT-178<br>POT-102  | ADM-100                                | _____                         | _____                     | N/A                       |
| SPEC 7022F (3)                                                    | 115VAC              | AMI-103<br>MKT-178<br>CAP-100                                                | AMI-103<br>MKT-178<br>POT-102<br>CAP-100<br>XMA-105  | AMI-103<br>MKT-178<br>POT-102<br>CAP-100<br>XMA-106  | _____                                                                                      | _____                           | _____                                  | N/A                           | N/A                       | _____                     |
| SPEC 7157F (3)                                                    | 230VAC              | AMI-103A<br>MKT-178<br>CAP-101                                               | AMI-103A<br>MKT-178<br>POT-102<br>CAP-101<br>XMA-105 | AMI-103A<br>MKT-178<br>POT-102<br>CAP-101<br>XMA-106 | _____                                                                                      | _____                           | _____                                  | N/A                           | N/A                       | _____                     |

| <b>REX</b><br><i>(See General Notes and Footnotes on Page 12)</i> |                     | <b>FEEDBACK SIGNAL ONLY APPLICATIONS</b> |                                 |                                 |                                          |                                     |                                          |
|-------------------------------------------------------------------|---------------------|------------------------------------------|---------------------------------|---------------------------------|------------------------------------------|-------------------------------------|------------------------------------------|
|                                                                   |                     | <b>1K Ohm Feedback Pot Only</b>          | <b>4-20mA Feedback (2-wire)</b> | <b>4-20mA Feedback (3-wire)</b> | <b>4-20mA Feedback Powered</b>           | <b>0-5V 0-10V Feedback (3-wire)</b> | <b>0-5V 0-10V Feedback Powered</b>       |
| <b>Actuator Model</b>                                             | <b>Power Source</b> | <b>Order Parts</b>                       | <b>Order Parts</b>              | <b>Order Parts</b>              | <b>Order Parts</b>                       | <b>Order Parts</b>                  | <b>Order Parts</b>                       |
| SPEC 7060F (3)                                                    | 24VDC               | MKT-178 POT-102                          | MKT-178 POT-102 XMA-107         | MKT-178 POT-102 XMA-105         | _____                                    | MKT-178 POT-102 XMA-106             | _____                                    |
| SPEC 7022F (3)                                                    | 115VAC              | MKT-178 CAP-100 POT-102                  | MKT-178 CAP-100 POT-102 XMA-107 | MKT-178 CAP-100 POT-102 XMA-105 | MKT-178 CAP-100 POT-102 XMA-105 PWR-102  | MKT-178 CAP-100 POT-102 XMA-106     | MKT-178 CAP-100 POT-102 XMA-106 PWR-102  |
| SPEC 7157F (3)                                                    | 230VAC              | MKT-178 CAP-101 POT-102                  | MKT-178 CAP-101 POT-102 XMA-107 | MKT-178 CAP-101 POT-102 XMA-105 | MKT-178 CAP-101 POT-102 XMA-105 PWR-102A | MKT-178 CAP-101 POT-102 XMA-106     | MKT-178 CAP-101 POT-102 XMA-106 PWR-102A |

**GENERAL NOTES**

- A) MKT-162 mounting kit limits the ability to add any auxiliary cam switches.
- B) MKT-178 mounting kit allows (2) auxiliary cam switches and terminal strip to be installed.
- C) The EXE-100 Nema 4 enclosure requires miscellaneous wires and drilling of mounting and conduit holes to meet customer requirements.
- D) When modulating actuators 10 SEC / 90° or less, it is suggested to use DHC-Series controllers for improved positioning control.
- E) Replace DHC-100A with DHC-100D for CE certification (see CE Declaration of Conformity 1001-6A).

**FOOTNOTES**

- (1) 0.5-8 Turns available (Bypass limit switch wiring)
- (2) XMA-104A will require mounting externally at the 135 ohm slide wire.
- (3) The Rex SPEC 7022F, 7060F, and 7157F have the following features:  
 SPEED: 16 SEC / 90°  
 TORQUE: 600 IN/LBS  
 MECHANICAL BRAKE: 7022F and 7157F only  
 MANUAL OVERRIDE: NO  
 CONDUIT ENTRANCE: 1/2"-14 NPT  
 ENCLOSURE: NEMA 4, 4X weather proof  
 HEATER: NO  
 OUTPUT DRIVE: 14mm (0.551") square female  
 OUTPUT DRIVE THREAD PATTERNS: F03/10-32, F05/1/4"-20, or F07 5/16"-18