



AMS - Analog MEMS Inclinometer (Resolution: 0.01° & Zero Temp Drift: ±0.006°)

NOTES:

1. UNITS: [mm]

2. JEWELL PART NO.:

AXIS: 02550320-X[X]XX
RANGE: 02550320-XX[X]X
OUTPUT SIGNAL: 02550320-XXX[X]

3.

CUSTOM OUTPUTS & RANGES ARE AVAILABLE. CONTACT JEWELL SALES FOR DETAILS.



SINGLE AXIS ROTATION: X-AXIS. SINGLE AXIS UNITS WILL NOT HAVE Y-ARROWS ON LABEL.



WIRE NOT PRESENT ON SINGLE AXIS.

- 6. CONFIGURED FOR 9-36VDC INPUT POWER UNLESS SPECIFIED.
- 7. INCLUDED CABLE LENGTH: 1 METER.

| WIRE COLOR | FUNCTION |
|--------------------|--------------|
| RED | +VDC 9V~36V |
| WHITE OR YELLOW | X-AXIS OUT |
| GREEN | Y-AXIS OUT 5 |
| BLACK | GROUND |

