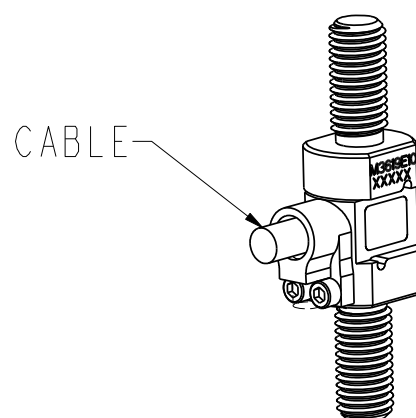
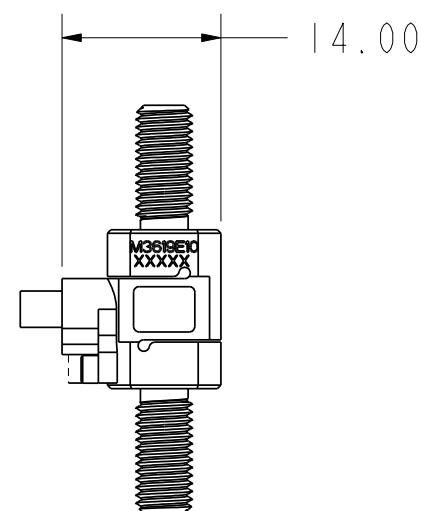
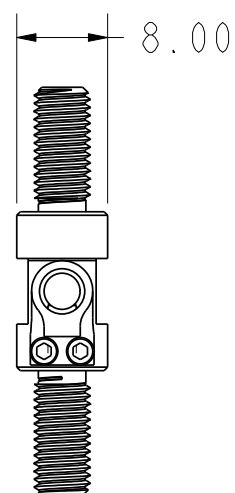
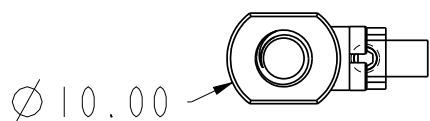
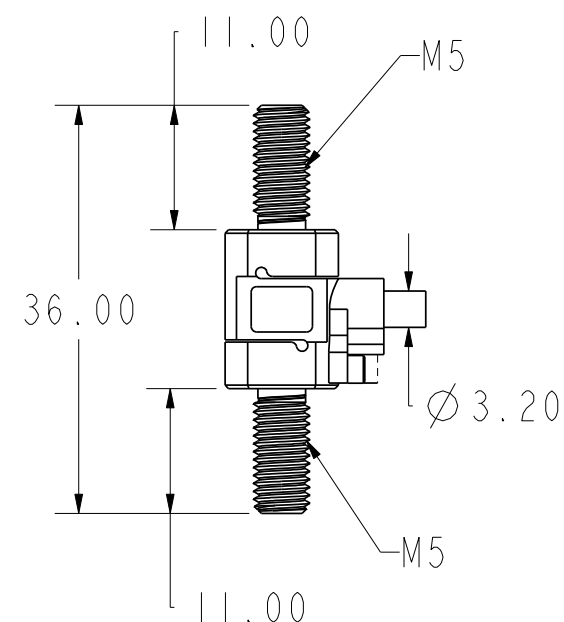




| WIRING CODE |          |
|-------------|----------|
| COLOR       | FUNCTION |
| RED         | +EXC     |
| GREEN       | +SIG     |
| BLACK       | -EXC     |
| BROWN       | -SIG     |

### SPECIFICATIONS

|                                        |             |
|----------------------------------------|-------------|
| CAPACITY (N)                           | 100         |
| OVERLOAD CAPACITY (%F.S.)              | 200         |
| OUTPUT @ F.S. (mV/V) NOMINAL           | 1.2         |
| EXCITATION (VDC) MAX.                  | 15          |
| BRIDGE RESISTANCE ( $\Omega$ ) NOMINAL | 350         |
| NON-LINEARITY (%F.S.)                  | 1.0         |
| HYSTERESIS (%F.S.)                     | 1.0         |
| OPERATING TEMP. RANGE ( $^{\circ}$ C)  | -20 TO +100 |
| CROSSTALK (%F.S.)                      | N/A         |
| MASS (KG)                              | 0.012       |

**SUNRISE INSTRUMENTS**  
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UNIAXIAL LOADCELL 100 N

UNLESS OTHERWISE SPECIFIED  
 DIMENSIONS ARE IN MM

M3619E10

REV.  
 A