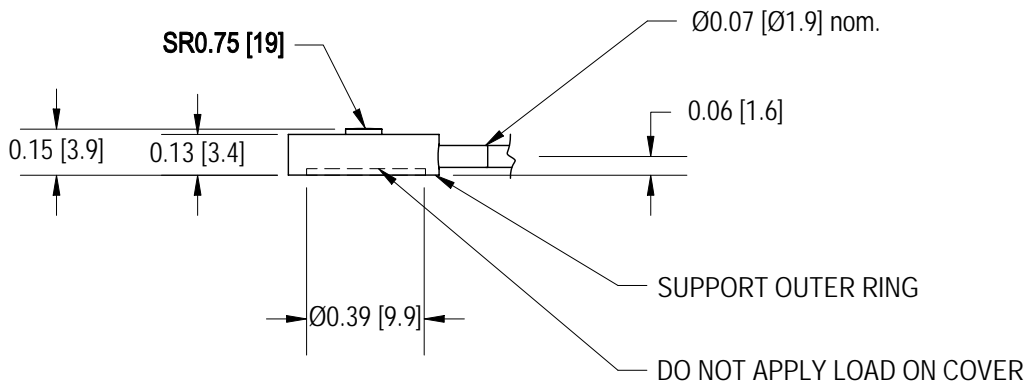
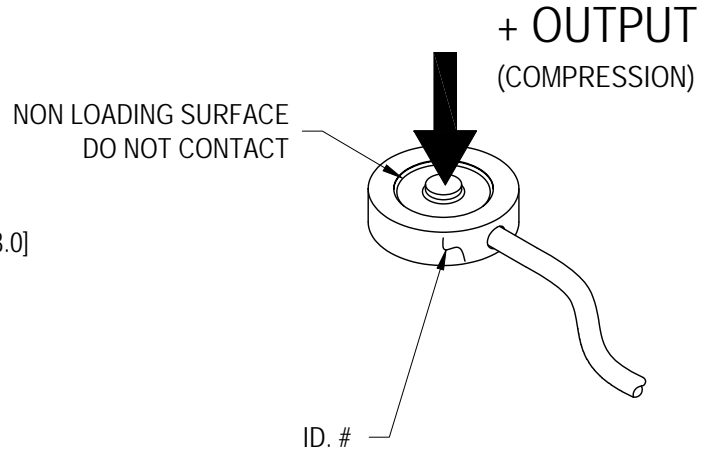
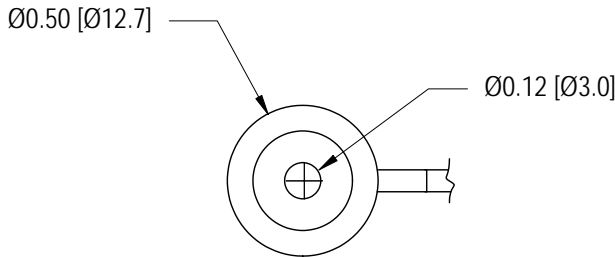


<b>Drawing Number: F11053-C</b>			
<b>INCH [mm]</b>		<b>R.O.= Rated Output</b>	
<b>WIRING CODE (WC1)</b>			
<b>+Excitation</b>	<b>-Excitation</b>	<b>+Signal</b>	<b>-Signal</b>
RED	BLACK	GREEN	WHITE
<b>Shield</b>			
FLOATING			



### SPECIFICATIONS:

<b>RATED OUTPUT</b>	2 mV/V nom.
<b>SAFE OVERLOAD</b>	150% of R.O.
<b>ZERO BALANCE</b>	±3% of R.O.
<b>EXCITATION (VDC OR VAC)</b>	7 MAX
<b>BRIDGE RESISTANCE</b>	350 Ω nom.
<b>NONLINEARITY</b>	±0.5% of R.O.
<b>HYSTERESIS</b>	±0.5% of R.O.
<b>NONREPEATABILITY</b>	±0.5% of R.O.
<b>TEMP. SHIFT ZERO</b>	±0.01% of R.O./°F [0.018% of R.O./°C]
<b>TEMP. SHIFT SPAN</b>	±0.02% of LOAD/°F [0.036% of LOAD/°C]
<b>COMPENSATED TEMP.</b>	60 to 160°F [15 to 72°C]
<b>OPERATING TEMP.</b>	-60 to 200°F [-50 to 93°C]
<b>WEIGHT</b>	0.5 oz [14.5 g]
<b>MATERIAL</b>	17-4PH S.S.
<b>DEFLECTION</b>	0.0005 [0.013] nom.
<b>CABLE: #29 AWG, 4 Conductor, Spiral Shielded Teflon Cable 5 ft [1.5 m] Long</b>	
<b>ACCESORIES AND RELATED INSTRUMENTS AVAILABLE</b>	
<b>CALIBRATION (STD)</b>	5 pt. COMPRESSION; 60.4 KΩ SHUNT CAL. VALUE
<b>CALIBRATION TEST EXCITATION</b>	5 VDC

CAPACITIES		
STK #	lb	N
FSH01067	100	445
FSH01596	150	667
FSH01068	250	1112