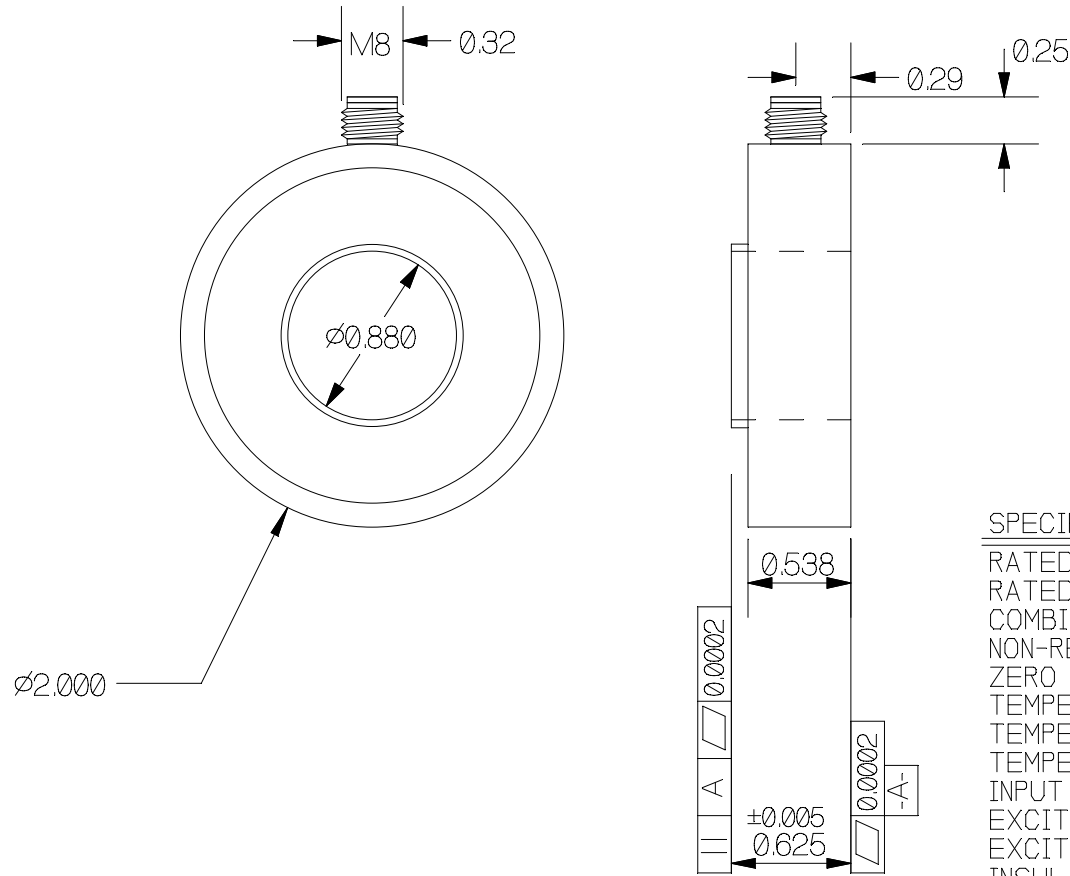


| REV | DATE | DESCRIPTION | ECO | SIGN |
|-----|--------|------------------|-----|------|
| 1 | 8/6/09 | RELEASE TO PILOT | | BKM |



TURK (PKG 4M-10/S90/S618) CABLE MOULDED CORDSET



| WIRE COLOR CODE: | | PIN NO. |
|------------------|-------|---------|
| +EXCITATION | BROWN | 1 |
| +SIGNAL | WHITE | 2 |
| -SIG | BLUE | 3 |
| -EXCITATION | BLACK | 4 |

SPECIFICATIONS:

| | |
|----------------------------------|-------------------------|
| RATED CAPACITY | 3,000 POUNDS |
| RATED OUTPUT | 2 mV/V typical |
| COMBINED ERROR | $\leq 1\%$ |
| NON-REPEATABILITY | 0.05% |
| ZERO BALANCE | $\pm 1\%$ |
| TEMPERATURE RANGE, COMPENSATED | +14 TO 104° F |
| TEMPERATURE EFFECT, OUTPUT | $0.014\% / ^\circ F$ |
| TEMPERATURE EFFECT, ZERO BALANCE | $0.05\% / ^\circ F$ |
| INPUT IMPEDANCE | 350 OHMS, typical |
| EXCITATION VOLTAGE (typical) | 10 VDC or VAC rms |
| EXCITATION VOLTAGE, MAXIMUM | 15 VDC or VAC rms |
| INSULATION RESISTANCE | 5,000 MEG OHMS @ 50 VDC |
| MAXIMUM LOAD, SAFE | 150 % F.S. |
| MAXIMUM LOAD, ULTIMATE | 300 % F.S. |

TOLERANCES UNLESS OTHERWISE SPECIFIED:

XXX = ± 0.005
 XX = ± 0.015
 X = ± 0.025

SCALE: FULL

FINISH: NO MACHINE MARKS
 MAT'L: ALLOY TOOL STEEL
 HARDNESS:



TOLEDO
 TRANSDUCERS,
 INC.

Designed By: Mettert

Date: 7/22/02

Drawn By:

Date:

Approved By:

Date:

Title / Description:

3KLB POUND DOUGHNUT
 LOAD CELL SPECS.

Dwg. Size:

Dwg. Type:

Page 1 of 1

Part No.

SS1413-3KLB

File Name

16707

Doc. No.

16707