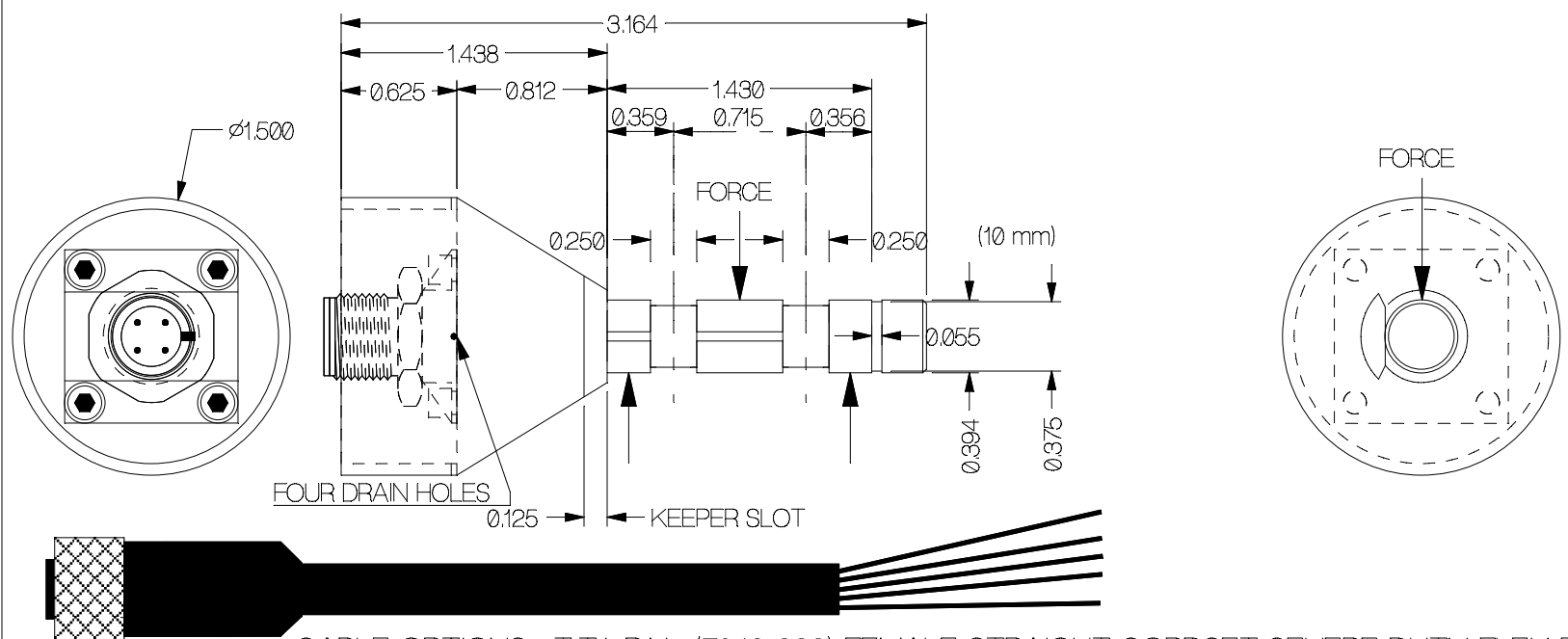


| REV | DATE | DESCRIPTION | ECO | SIGN |
|-----|----------|------------------------------------|-----|------|
| 1 | 10/31/13 | UPDATED RELEASE TO PILOT | | BKM |
| 2 | 9/11/14 | RECEPTACLE WAS CANNON PT06 (6) PIN | | BKM |



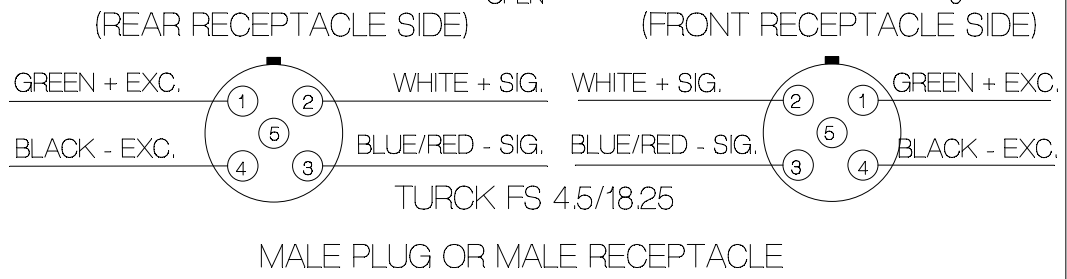
CABLE OPTIONS: T.T.I. P.N. (7649-222) FEMALE STRAIGHT CORDSET SEVERE DUTY FLEX RATED.
T.T.I. P.N. (4245-222) TURCK STANDARD PVC, FEMALE STRAIGHT OR RIGHT ANGLE.


SPECIFICATIONS:

| | |
|---------------------------------------|-------------------------|
| RATED CAPACITY | 1,000 POUNDS |
| RATED OUTPUT, (Typical) | 2 mV/V |
| COMBINED ERROR | <± 0.5 % |
| NON-REPEATABILITY | 0.05 % |
| ZERO BALANCE | ± 10 % |
| TEMPERATURE RANGE, COMPENSATED | 50 TO 150° F |
| TEMPERATURE EFFECT, OUTPUT | 0.015 % / ° F |
| TEMPERATURE EFFECT, ZERO BALANCE | NOT RATED |
| INPUT / OUTPUT 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, DAMAGE AFTER 2KLB | 2,000 LB |
| MAXIMUM LOAD, ULTIMATE | 300 % F.S. |

WIRE COLOR CODE: T.T.I. STD. PIN NO.

| | | | |
|--------------|-------|-------|---|
| +EXCITATION | BROWN | GREEN | 1 |
| +SIGNAL | WHITE | WHITE | 2 |
| - SIG | BLUE | RED | 3 |
| - EXCITATION | BLACK | BLACK | 4 |
| OPEN | | | 5 |



| | | | | | |
|--|--------------|-------|-----------------------------------|------------|-----------|
|  TOLEDO TRANSUDCERS, INC. | Designed By: | Date: | Title / Description: | | Part No. |
| | Drawn By: | Date: | SS1672-1K CLEVIS PIN LOAD CELL | | File Name |
| | Approved By: | Date: | Dwg. Size: | Dwg. Type: | Doc. No. |
| | | | A | FAB | 17367 |
| | | | Page 1 of 1 | | |