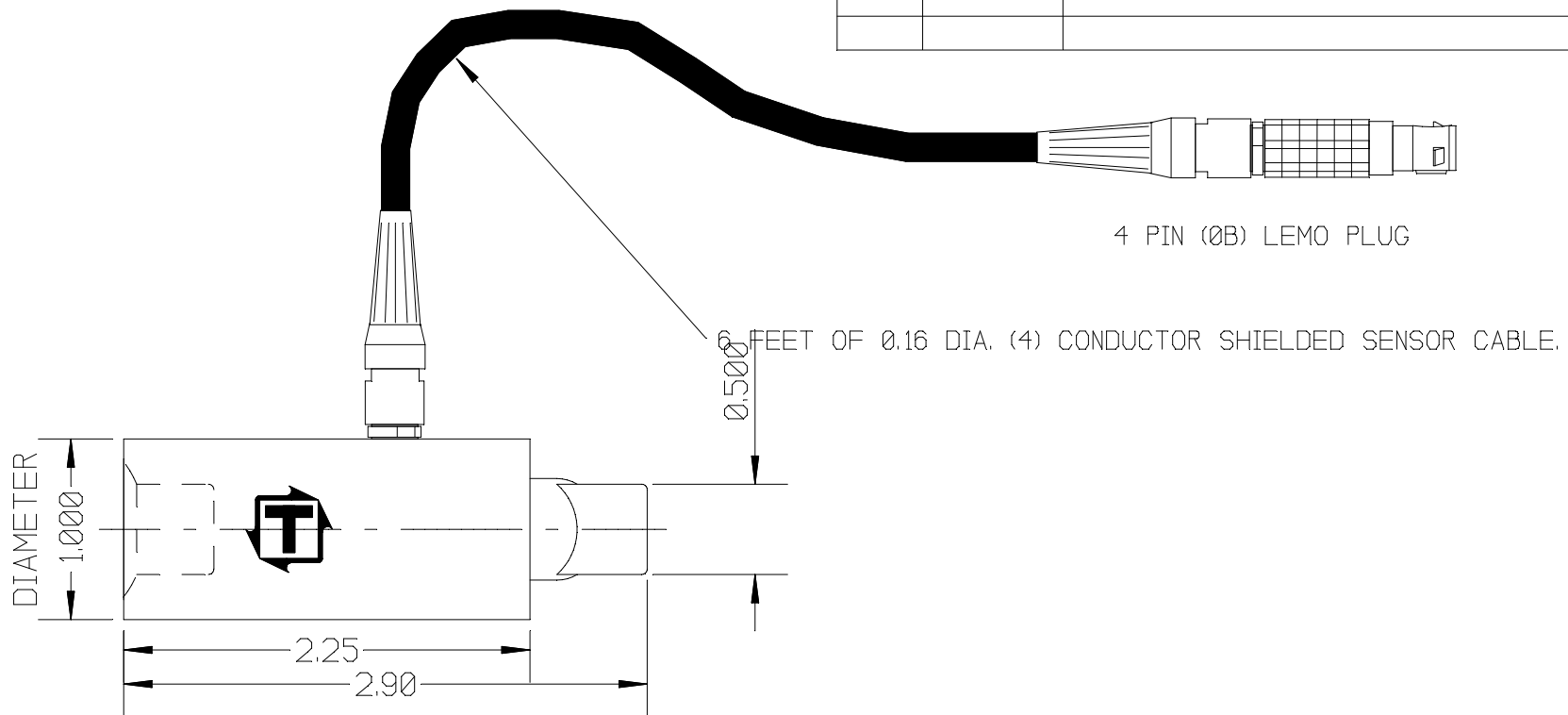


REV	DATE	DESCRIPTION	ECO	SIGN



4 PIN (ØB) LEMO PLUG

6 FEET OF 0.16 DIA. (4) CONDUCTOR SHIELDED SENSOR CABLE.

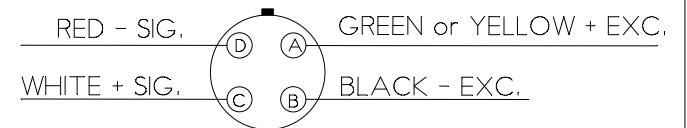
SPECIFICATIONS:

RATED CAPACITY	200 Lb-Ft.
RATED OUTPUT	3 mV/V typical
COMBINED ERROR	± 0.25% F.S.
NON-REPEATABILITY	0.01 %
ZERO BALANCE	± 10 %
TEMPERATURE RANGE, COMPENSATED	+60 TO 160° F
TEMPERATURE EFFECT, OUTPUT	0.001 % of Load / ° F
TEMPERATURE EFFECT, ZERO BALANCE	Not rated
INPUT IMPEDANCE, 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	150 % F.S.
MAXIMUM LOAD, ULTIMATE	200 % F.S.
CONSTRUCTION	ALLOY STEEL

WIRE COLOR CODE:

+ EXCITATION	YELLOW or GREEN
- EXCITATION	BLACK
+ SIGNAL	WHITE
- SIGNAL	RED
SHIELD	DRAIN

T.T.I. STANDARD
LEMO PLUG WIRING DIAGRAM
(REAR SIDE)



TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

SCALE: FULL



TOLEDO
TRANSDUCERS,
INC.

Designed By: Mettert

Date: 2/6/97

Title / Description:
200 Lb-Ft TORQUE
TRANSDUCER

Part No. SS1136F200

Drawn By:

Date:

File Name 10284SP.FCD

Approved By:

Date:

Dwg. Size: A
Dwg. Type: SPEC

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Doc. No. 10284