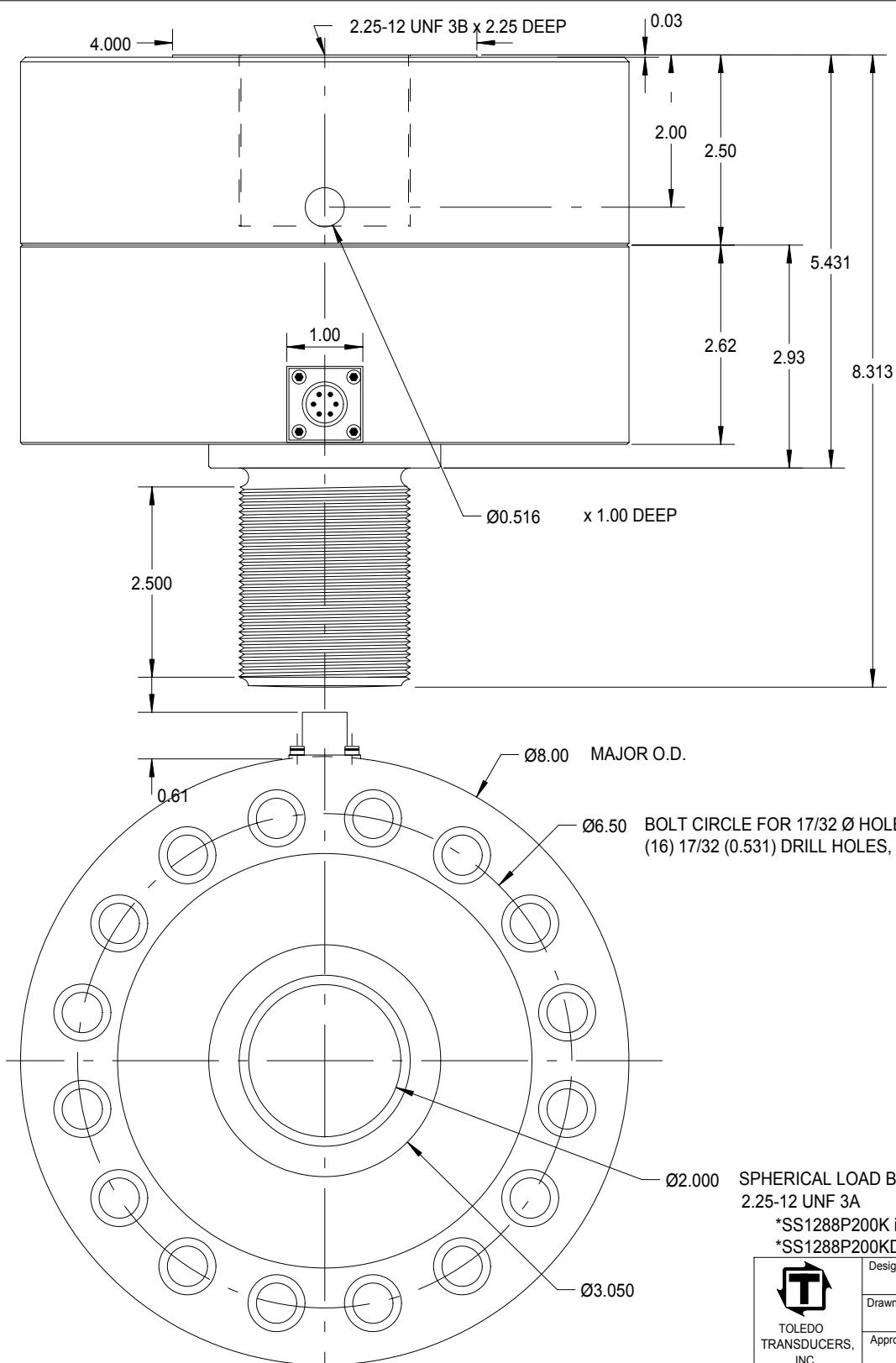
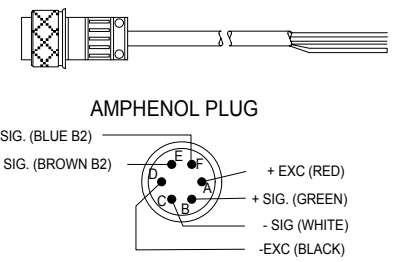


REV	DATE	DESCRIPTION	ECO	SIGN
1	10/8/99	RELEASE FOR QUOTE	832	RAB



**SPECIFICATIONS:**

Rated Capacity, (COMPRESSION)	200,000 pounds
Rated Output, typical	2 mV/V
Combined error	0.05 % F.S.
Non-repeatability	0.01 % F.S.
Zero Balance	1 % R.O.
Temperature Range, Compensated	50 F to 120 F
Temperature Effect, Output	0.0008 % of load / F
Temperature Effects, Zero Balance	0.002 % / R.O. / F
Bridge Impedance, Typical	700 ohms
Excitation Voltage, Typical	10 VDC or VAC rms
Excitation Voltage, Maximum	15 VDC or VAC rms
Insulation Resistance	> 5,000 megohms at 50 VDC
Overload, Safe	150 % over capacity
Deflection at Rated Capacity, Approximate	0.003 inch
Construction	tool steel
Cable color code:	
Green or Yellow	+ Excitation
Black	- Excitation
White	+ Signal
Red	- Signal
Shield	Floats at cell
Cell Receptacle, Bendix	MS3112E-10-6P
Cable Plug, Bendix, (Length T.B.D.)	PT06A-10-6S



\*SS1288P200K is a single bridge load cell for use in tension or compression.  
 \*SS1288P200KD is a dual bridge load cell for use in tension or compression.

	Designed By: <b>Mettert</b>	Date: 9/21/99	Title / Description: <b>SS1288 200,000 POUND CALIBRATION LOAD CELL SPECIFICATIONS</b>	Part No. <b>SS1288P200K, SS1288P200KD*</b>
	Drawn By:	Date:		File Name
	Approved By:	Date:	Dwg. Size: <b>A</b> Dwg. Type: <b>SPEC</b>	Doc. No.