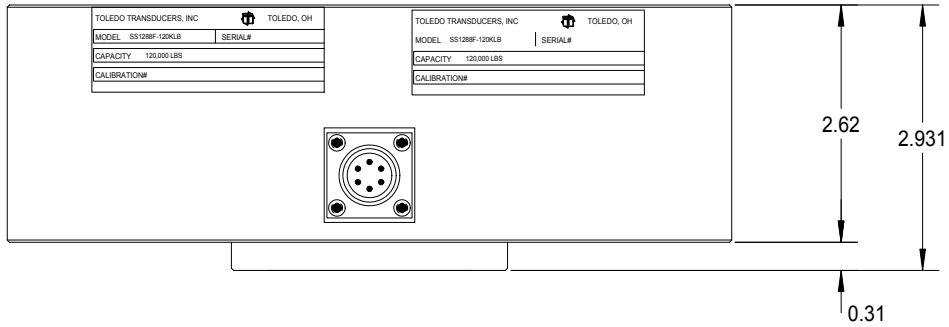
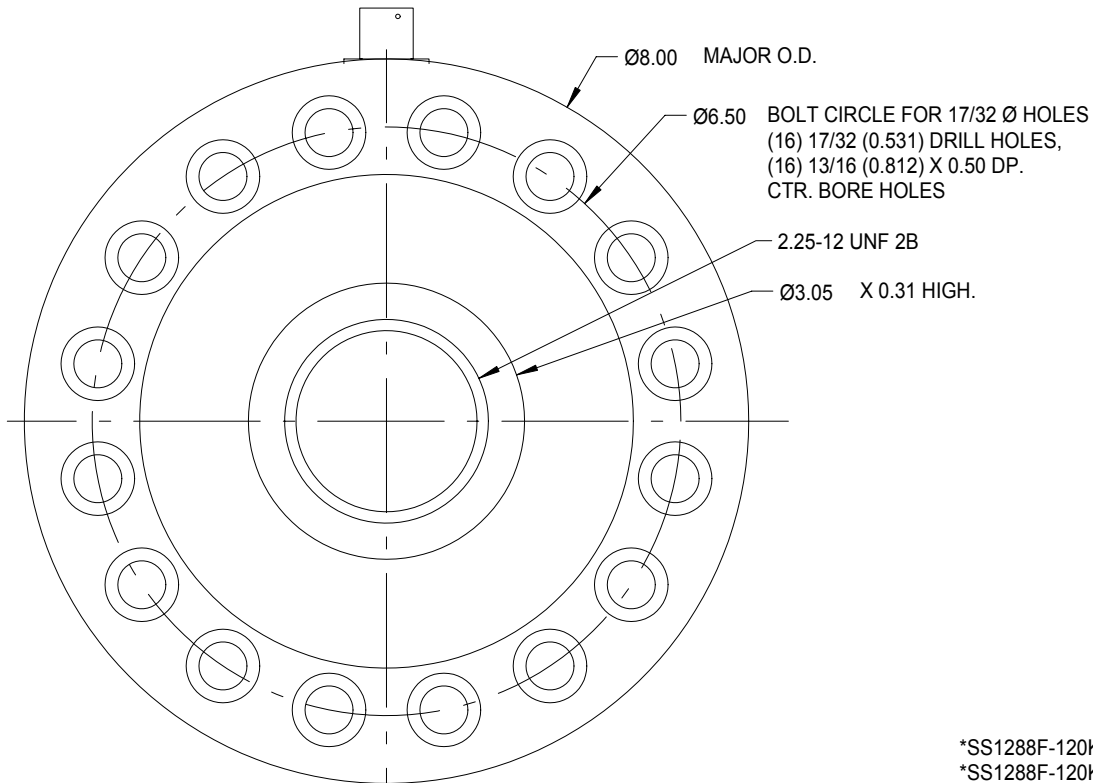


REV	DATE	DESCRIPTION	ECO	SIGN



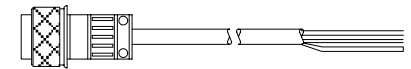
SPECIFICATIONS:

Rated Capacity, (COMPRESSION)	120,000 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
Overload, Ultimate	200 % over capacity
Deflection at Rated Capacity, Approximate	0.003 inch
Construction	Tool Steel

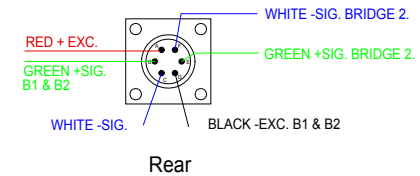


PIN COLOR DESIGNATION

- A RED + EXC.
- B GREEN +SIG.
- C WHITE -SIG.
- D BLACK -EXC.
- E BROWN +SIG. B2
- F BLUE -SIG. B2



SHLD. FLOATS>5KM OHMS TO GROUND



*SS1288F-120K is a single bridge load cell for use in tension or compression.
 *SS1288F-120KD is a dual bridge load cell for use in tension or compression.

 TOLEDO TRANSDUCERS, INC.	Designed By: Mettert	Date: 9/21/99	Title / Description: SS1288 120,000 POUND CALIBRATION LOAD CELL SPECIFICATIONS	Part No. SS1288F-120K, SS1288F-120KD*
	Drawn By:	Date:	Dwg. Size: A	File Name 12256SP.FCD
	Approved By:	Date:	Dwg. Type: SPEC	Doc. No. 12256

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