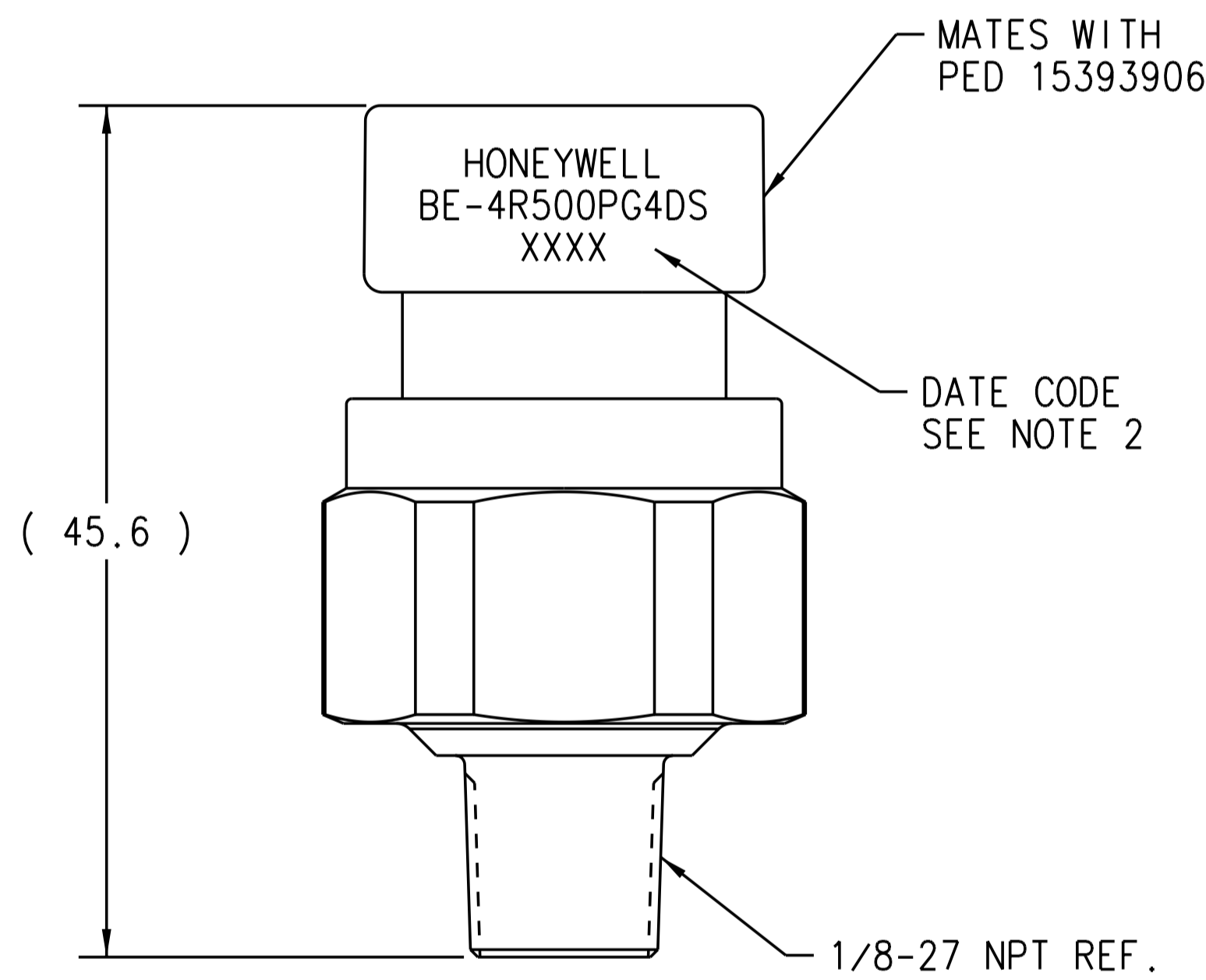


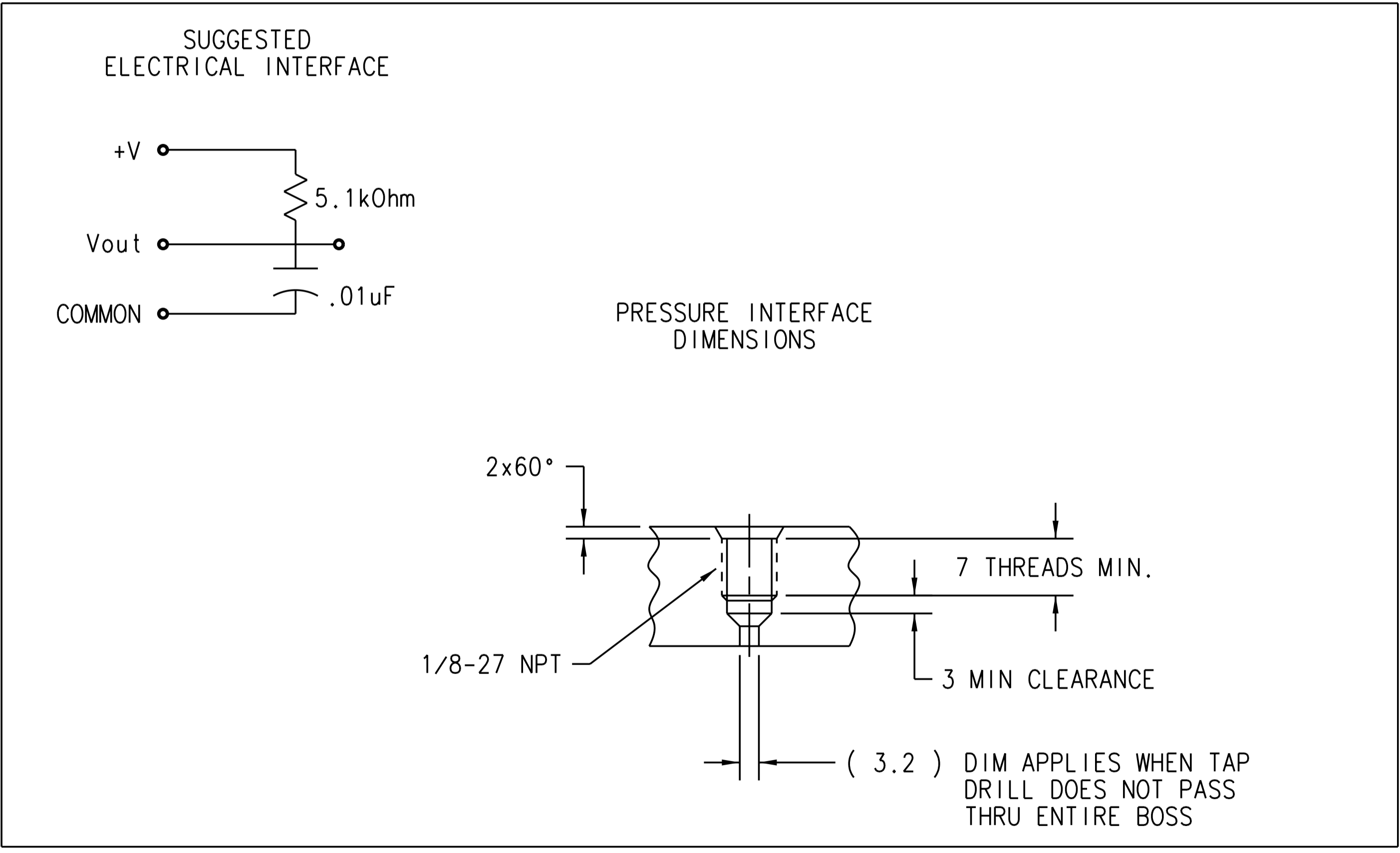
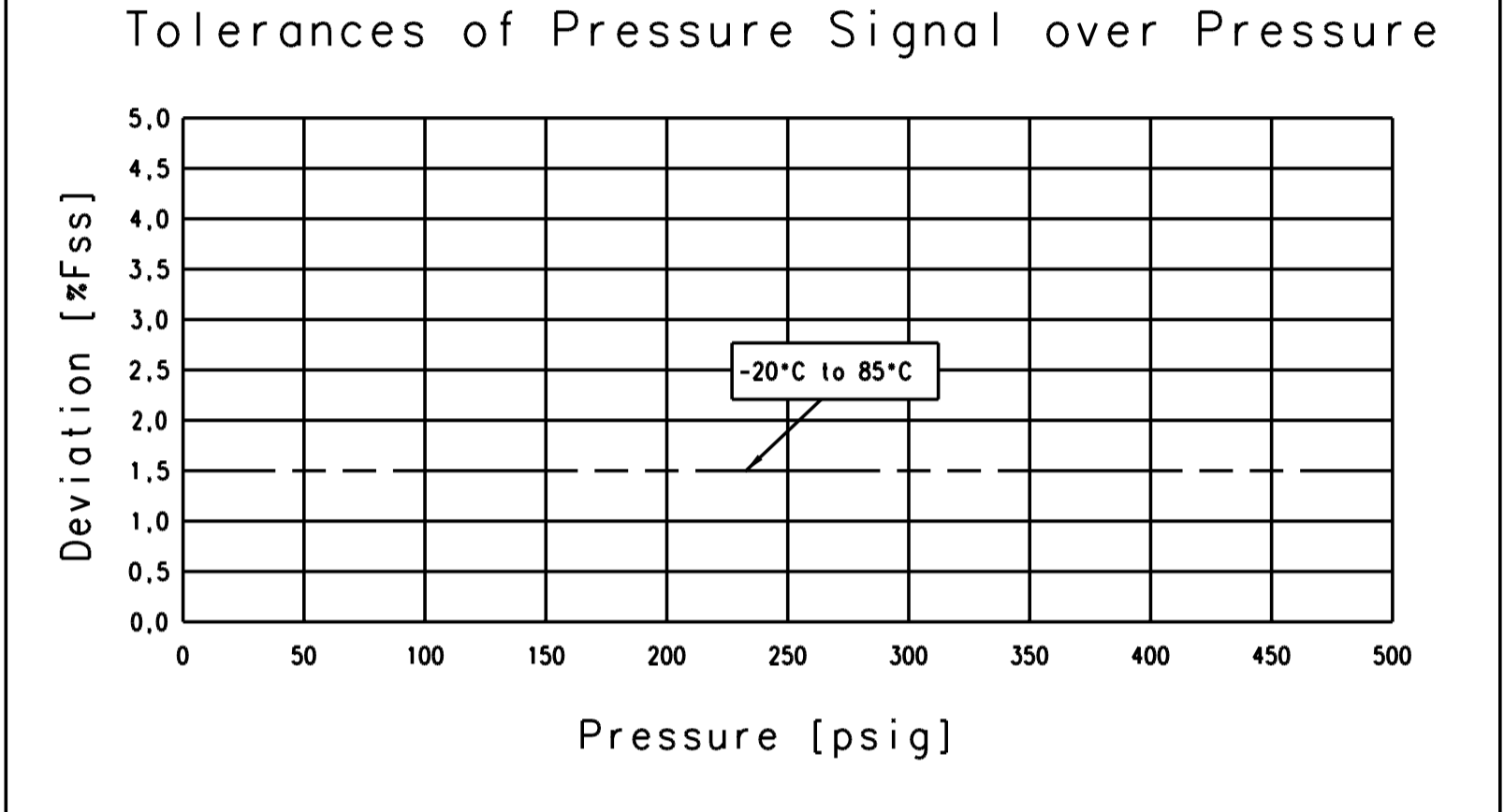
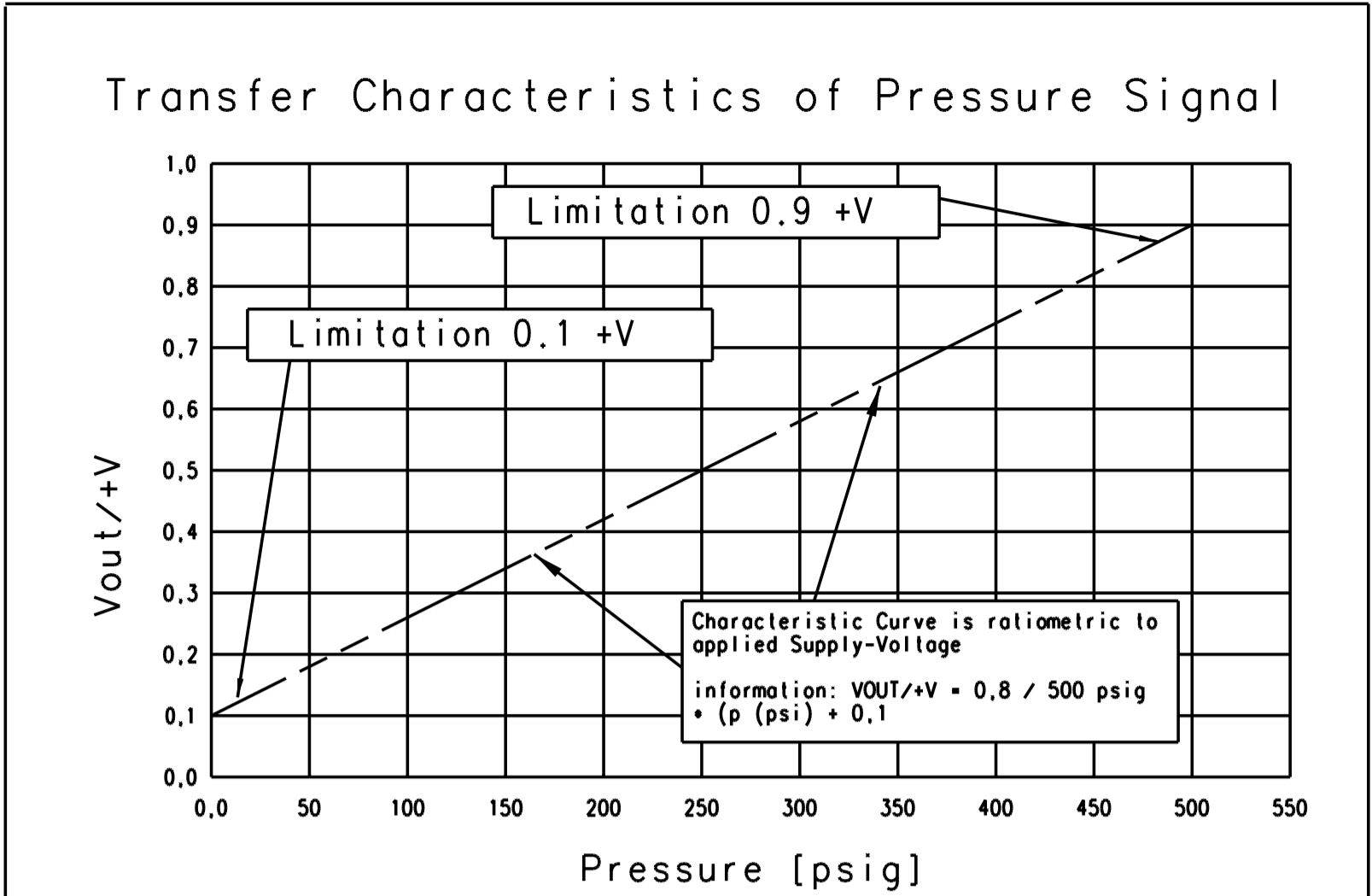
CONNECTOR MAY BE IN AN ALTERNATE ALIGNMENT WITH RESPECT TO THE HEX.



Part	Material
Contact pin	CDA 210 (brass)
Surface Treatment	Tin
Connector body - black	PBT 30% GF
Sensor housing	303 SS
Pressure Port	17-4 Stainless Steel

Specifications:

Maximum Tightening Torque	20 Nm
Recommended Tightening Torque	15 Nm
Current Consumption	10 mA
Supply Voltage	4.75 to 5.25 VDC
Output Current	2 kOhm min Load
Burst Pressure	1500 psi
Proof Pressure	1000 psi
This Sensor is Reverse Polarity/Overvoltage Protected to	14V
Temperature Range	-20°C to 85°C



- NOTES:
- INSTALLATION INSTRUCTION: WRAP 3.5 TO 4 TURNS OF 0.076mm (.003") THICK TEFLON THREAD SEALANT TAPE AND TORQUE SENSOR TO 15-20 Nm.
 - DATE CODE CONTAINS 4 DIGITS (XXXX) THE FIRST DIGIT SIGNIFIES THE YEAR THE LAST THREE DIGITS SIGNIFY THE DATE OF THE YEAR
 - VALIDATED TO TEST SPEC. 88842055

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MAKE FROM		MATERIAL		PART NAME		
FINISH		PART NO.		CHANGE		
02 ADDED CHARTS AND OTHER DATA JAS 02/13/03 TP 00295 01 1/8-27 NPT WAS 1/4-18 NPT RY 08/02/02 TP 00089		17650082		02		