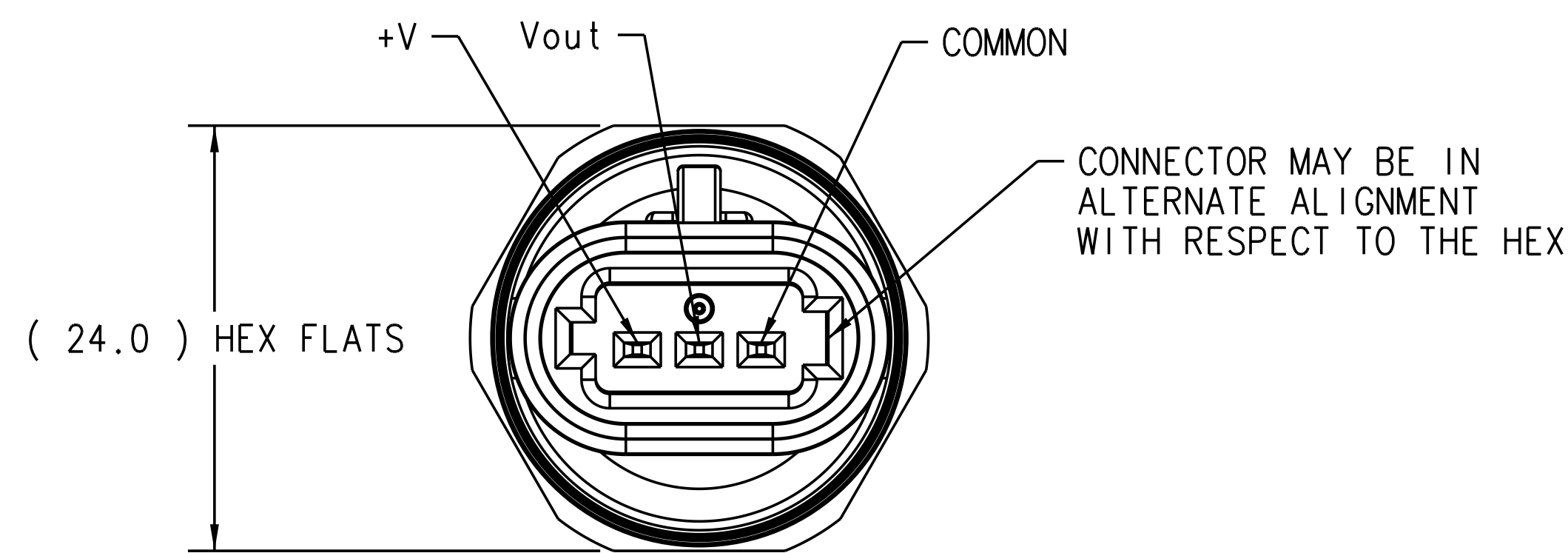




Part	Material
Contact pin	CDA 210 (brass)
Surface Treatment	Tin
Connector body - black	PBT 30% GF
Sensor housing	303 SS
Pressure Port	17-4 Stainless Steel

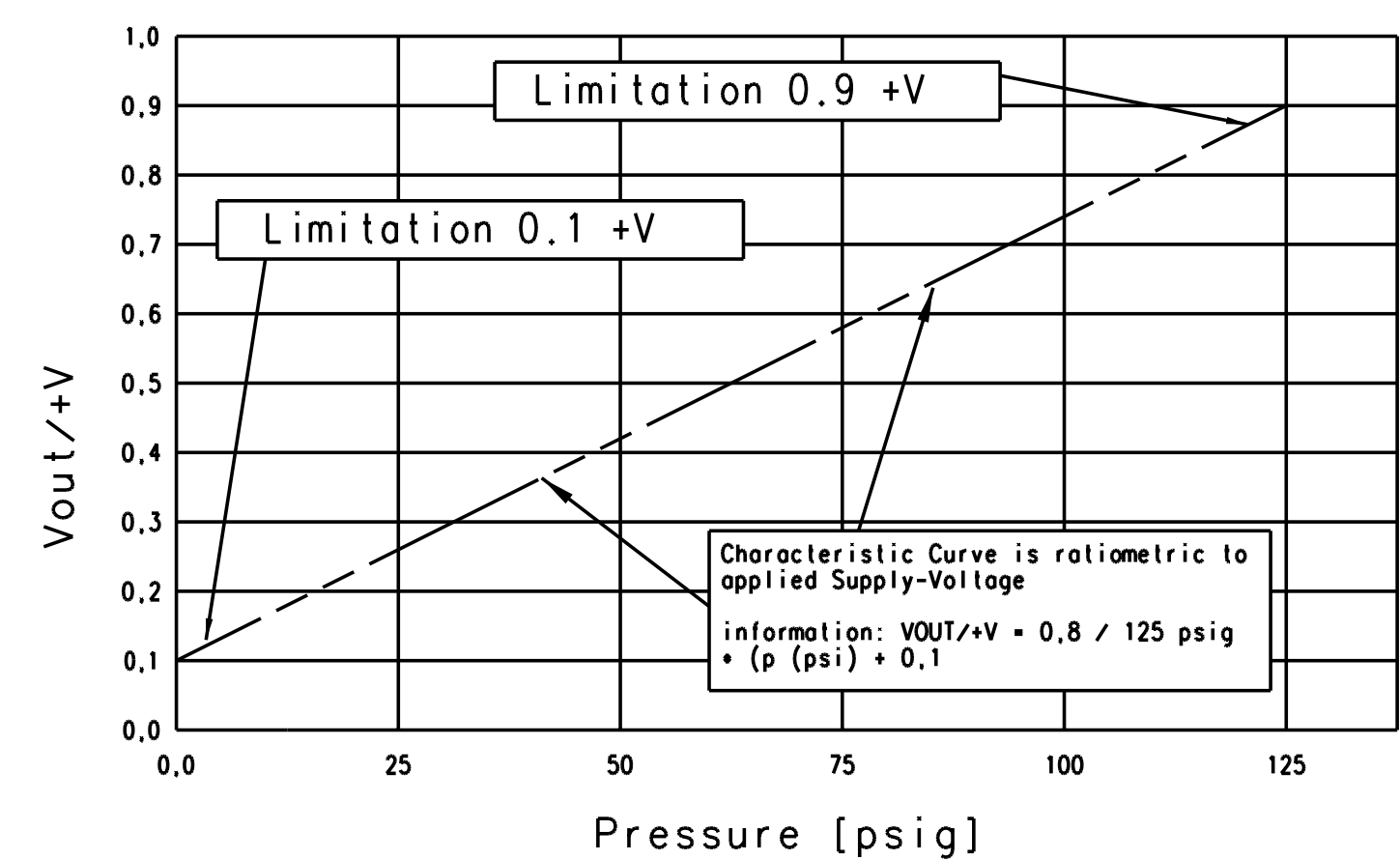
SPECIFICATIONS:

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	375 psi
Proof Pressure	250 psi

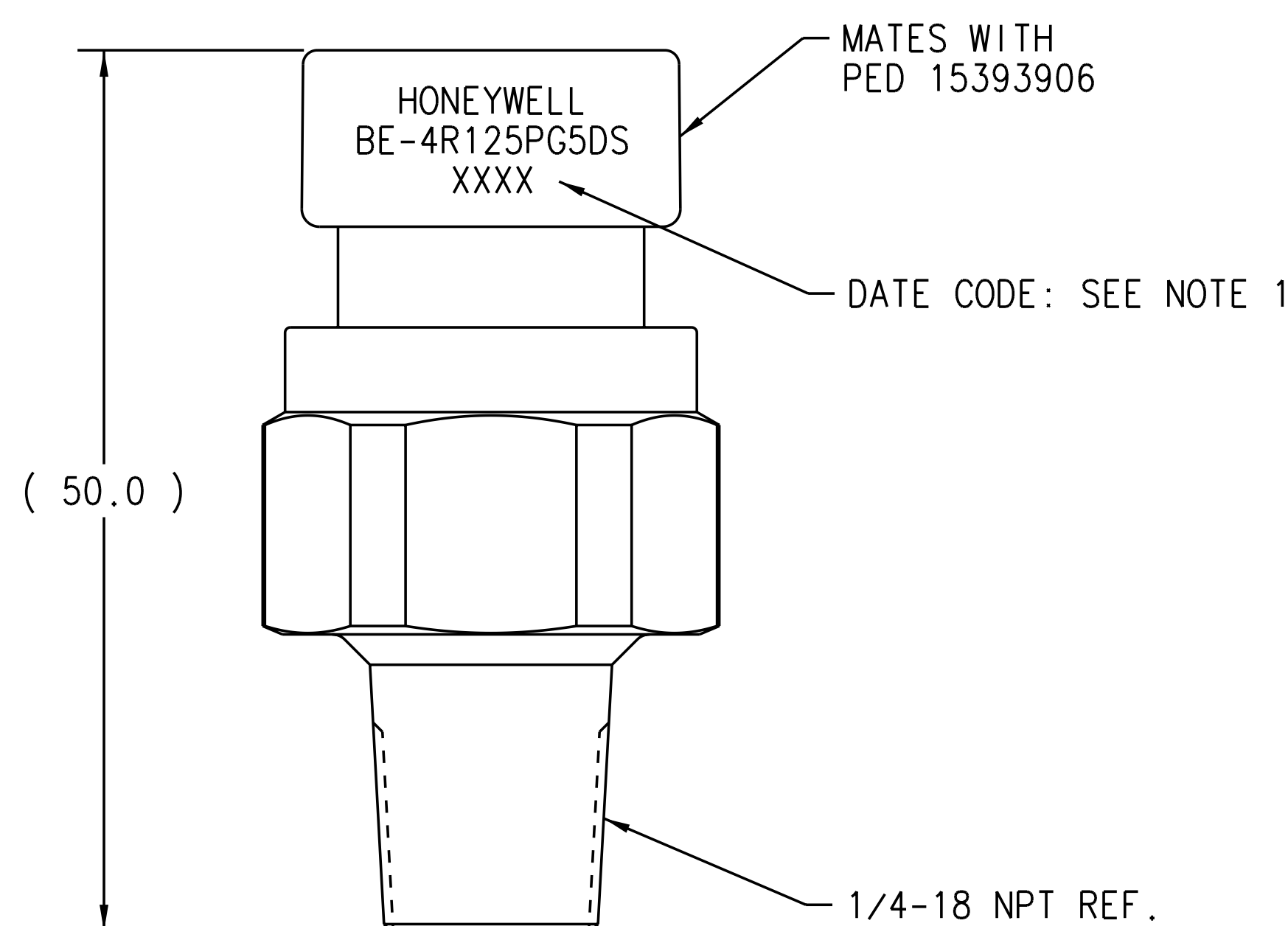
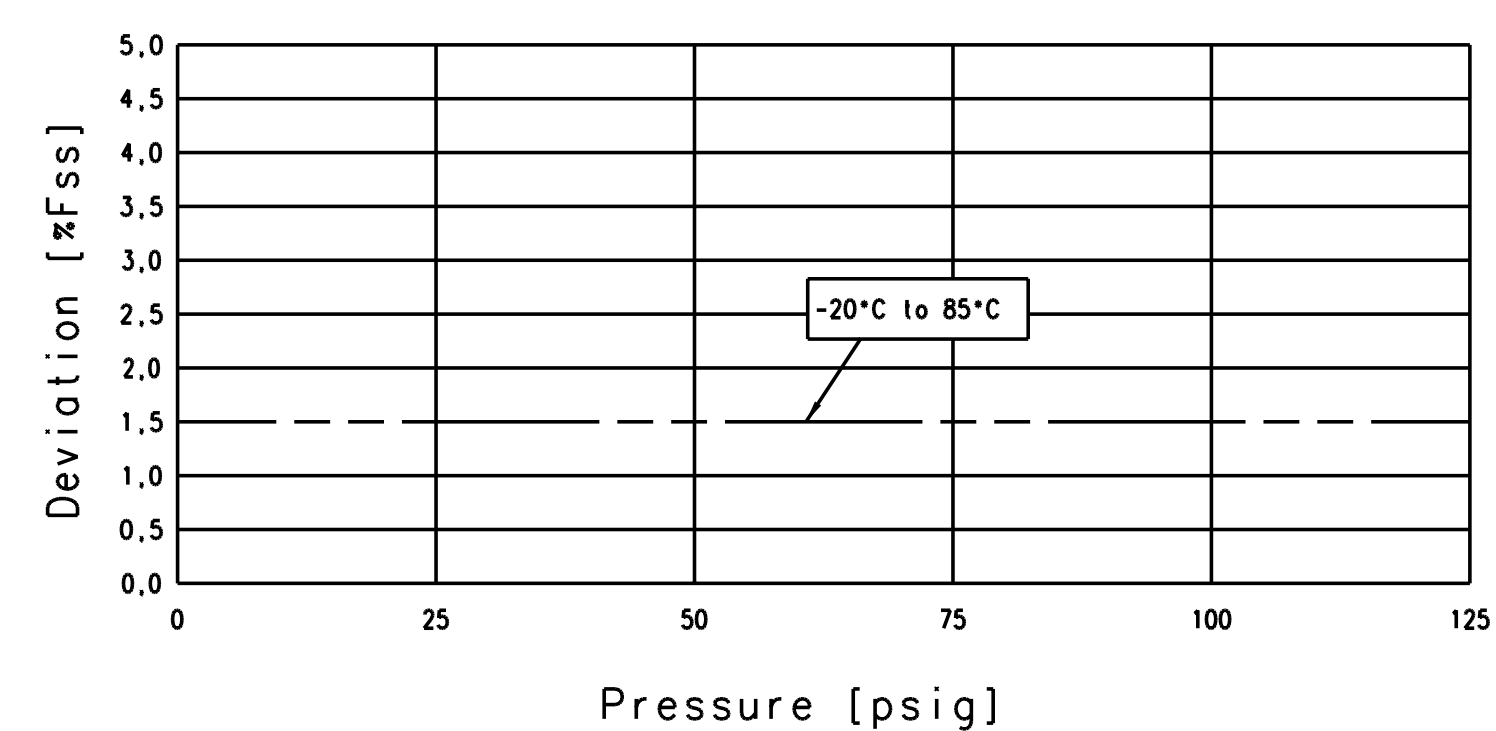
This Sensor is Reverse
Polarity/Overvoltage Protected to 14V

Temperature Range -20°C to 85°C

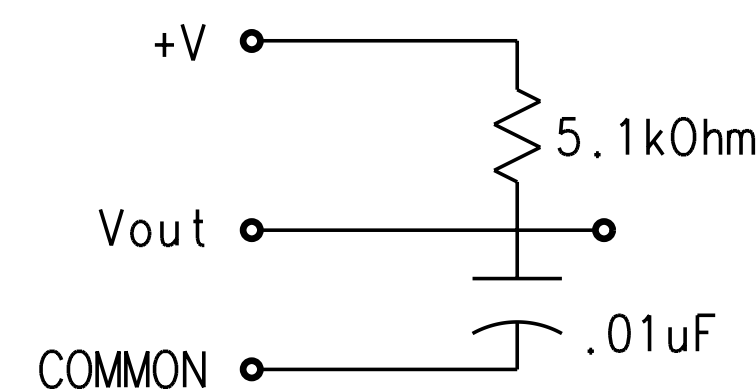
Transfer Characteristics of Pressure Signal



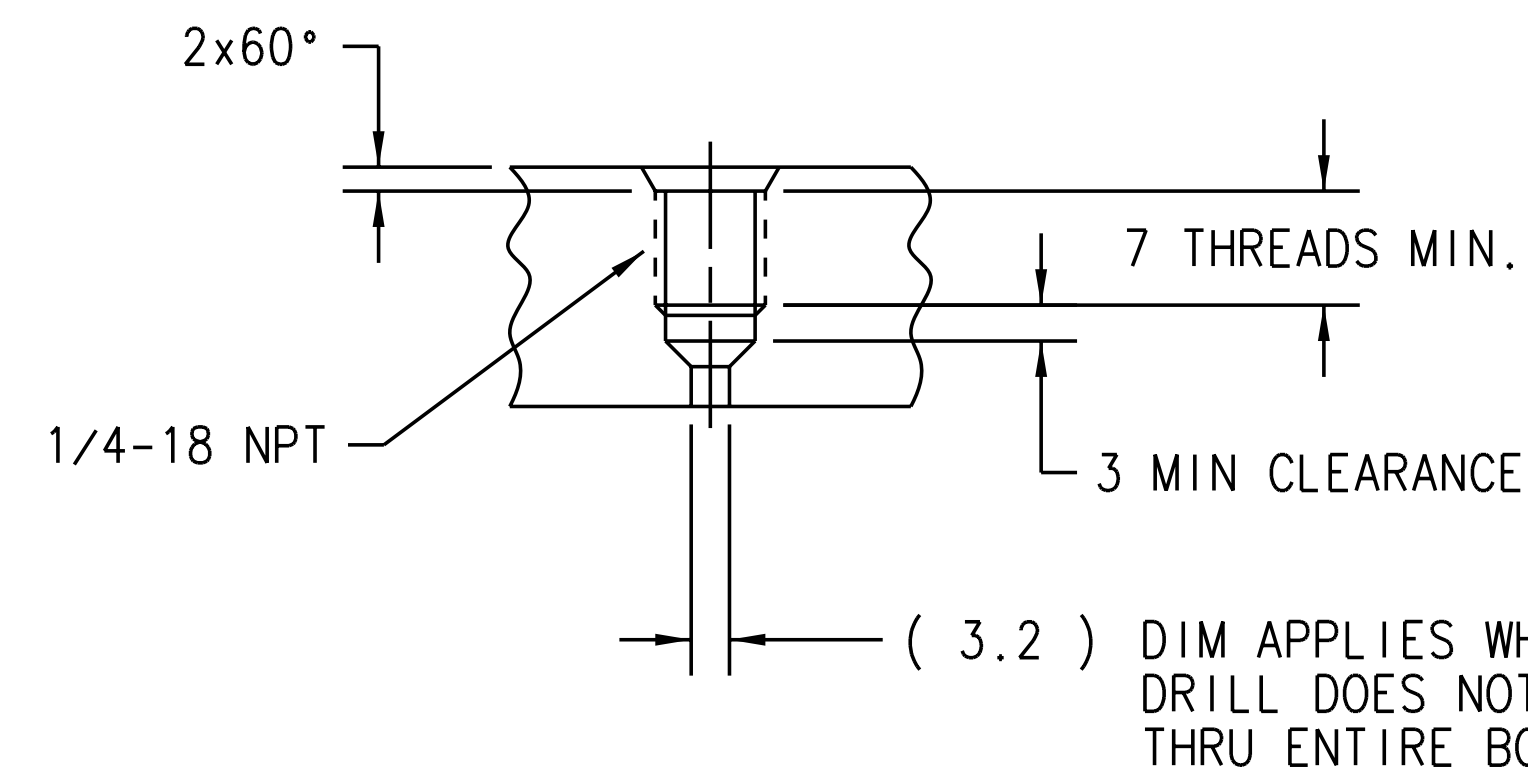
Tolerances of Pressure Signal over Pressure



SUGGESTED ELECTRICAL INTERFACE



PRESSURE INTERFACE DIMENSIONS



NOTES:

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

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DRAWING TO BE INTERPRETED USING ASME Y14.5M-1994
CHANGES TO BE DONE ON CAD SYSTEM ONLY

HONEYWELL SENSING AND CONTROL				
01	ADDED CHARTS AND OTHER DATA	JAS	02/13/03	
		TP	00295	
CH.	CHANGE DESCRIPTION	CHG'D BY	DATE	
		APP'D BY	ECN#	

MAKE FROM	
MATERIAL	
FINISH	

☐ INCH ☒ MM TOLERANCE 1 PLACE $\pm$ 2 PLACE $\pm$ 3 PLACE $\pm$ ANGULAR $\pm$ DWG. SIZE C	DRAWN EER 03/21/02 CHECKED T. PHAM 03/21/02 ENG. APP. TP 05/17/02 E. R. N. 44109 05/17/02 SCALE 2 : 1
---	--

Honeywell Sensing and Control 1100 Airport Road Sheiby, NC 28150-3699	
PART NAME	
FINAL ASSEMBLY, 125 PSI SS PRESS SENSOR	
PART NO.	CHANGE
17650080	01

Authorized Distribution Brand :



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