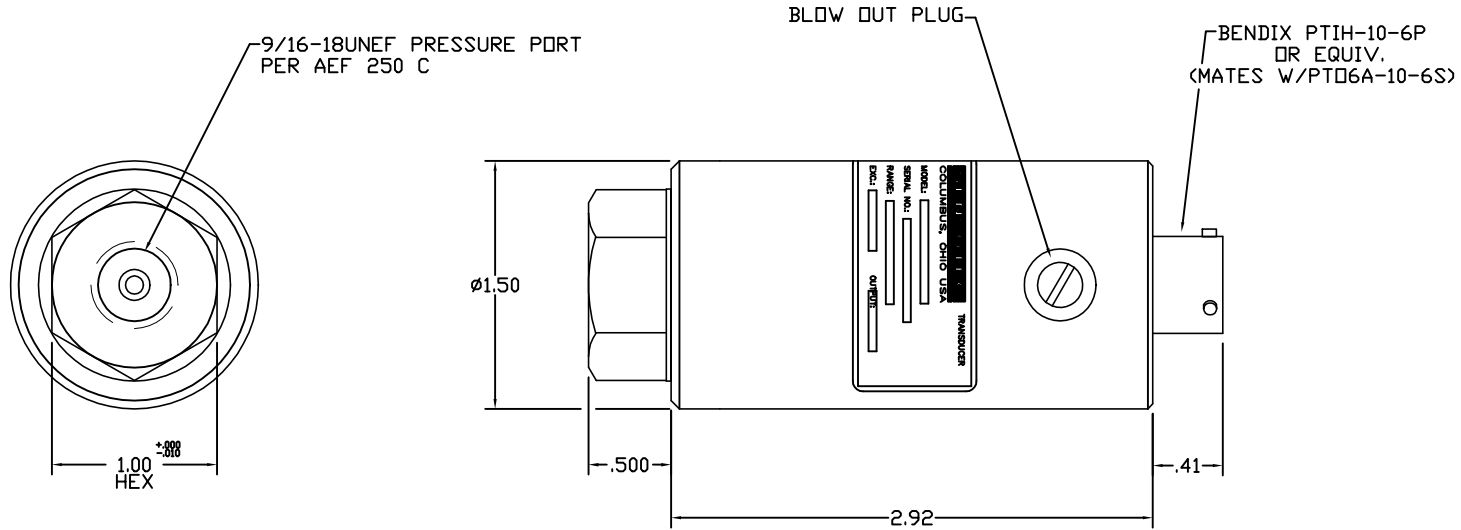


HONEYWELL PART NUMBER
000-2983-00

REV	DOCUMENT	CHANGED BY	CHECK
A	36893	CJB 6/25/09	-



**SPECIFICATIONS**

MODEL: SENSOTEC HP  
 RANGE: 50000 PSI - 100000 PSI  
 ACCURACY: ±0.5% F.S.  
 TEMP COMP.: 60°F TO 160°F STD.  
 ZERO COMP.: ±0.5% F.S./100°F  
 SPAN COMP.: ±0.5% Rdg/100°F  
 SAFE OVERLOAD: 125% F.S.  
 EXCITATION: 10.0 VDC  
 OUTPUT: 1 mV/V  
 WETTED MAT'L: CARPENTER PROPRIETARY CUSTOM 465

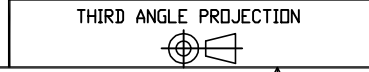
UNAMPLIFIED

PIN	DESIGNATION
A	(+)EXCITATION
B	(+)EXCITATION
C	(-)EXCITATION
D	(-)EXCITATION
E	(-)OUTPUT
F	(+)OUTPUT

-04	60000 PSI	-
-03-01	100000 PSI	T.C. -65°F TO 250°F
-03	100000 PSI	-
-02-02	75000 PSI	T.C. 30°F TO 130°F
-02-01	75000 PSI	T.C. 0°F TO 185°F
-02	75000 PSI	-
-01-02	50000 PSI	T.C. 0°F TO 185°F
-01-01	50000 PSI	T.C. 70°F TO 325°F
060-5651-01	50000 PSI	-

DESIGN UNITS: INCH  
 TOLERANCES UNLESS NOTED:

NO PLACES	X	±	-
ONE PLACE	.X	±	.1
TWO PLACE	.XX	±	.01
THREE PLACE	.XXX	±	.005
ANGLES	X	±	X



DRAWN	MLF	6/16/95
CHECK	BDR	8/29/95
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INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		

<b>Honeywell</b>				
TITLE HIGH PRESSURE TRANSDUCER STD. CONNECTOR, AEF 250 C, NON-AMPLIFIED				
SIZE	TYPE	CAGE CODE	DRAWING NAME	REV
B	E	51518	000-2983-00	A
SCALE	-		SHEET 1 of 1	