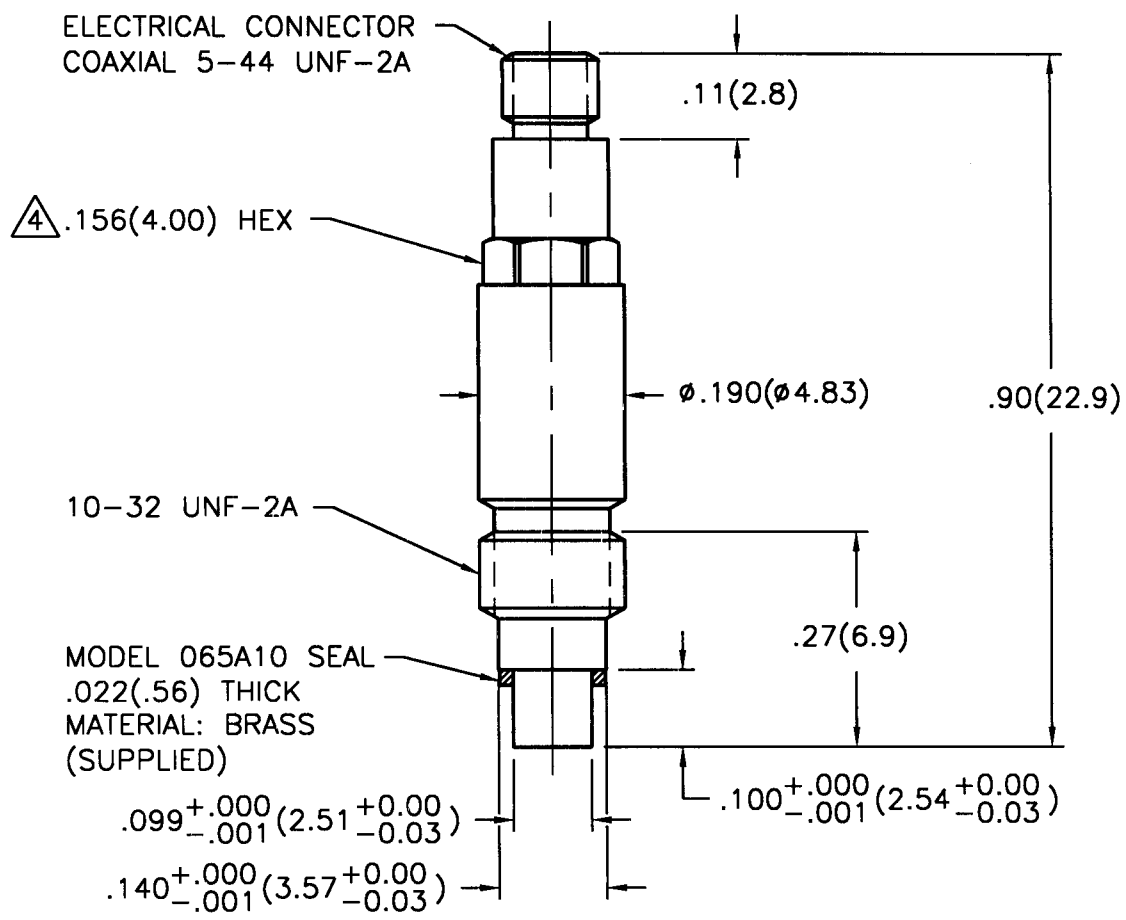


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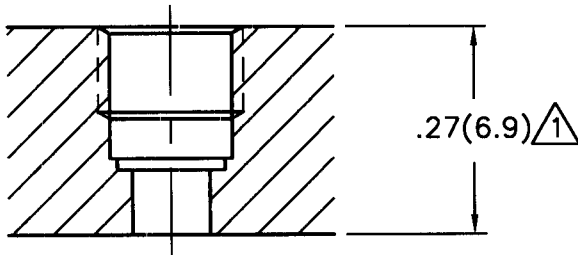
APPLICATION		
NEXT ASS'Y	USED ON	VAR

REVISIONS				
REV	DESCRIPTION	ECN	DATE	APP'D



MOUNTING HOLE PREPARATION:

- Ø .101(Ø2.57) THRU $\triangle 3$
- └─┘ Ø .140(Ø3.57) $\triangle 3$
- X $.190^{+0.000}_{-.005}$ ($4.83^{+0.00}_{-0.13}$) $\nabla \triangle 2$
- └─┘ Ø .159(Ø4.04)
- X $.175^{+0.000}_{-.005}$ ($4.45^{+0.00}_{-0.13}$) ∇
- TAP 10-32 UNF-2B
- X .110(2.79) ∇ PERF. THD.



FLUSH MOUNT

- $\triangle 4$ RECOMMENED MOUNTING TORQUE ON .156(4.00) HEX TO BE 15 INCH LBS.(169 Ncm)
- $\triangle 3$ THESE DIAMETERS MUST BE CONCENTRIC TO WITHIN .001(0.03) TIR
- $\triangle 2$ SEAL SURFACES MUST BE FLAT AND FREE OF TOOL MARKS WITH A MIN. 63 $\sqrt{1.6}$ FINISH
- $\triangle 1$ FOR INSTALLATIONS DEEPER THAN .27(6.9) └─┘ Ø .250(Ø6.35) TO CLEAR BODY

UNLESS SPECIFIED TOLERANCES		DRAWN	MOD	9/14/99	MFG	JBS	9/14/99	 3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 EMAIL: SALES@PCB.COM
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS (IN PARENTHESIS)	CHK'D	BM	9/14/99	ENGR	ACT	9-12-99	
DECIMALS XX ±.01 XXX ±.005	DECIMALS XX ±0.3 XXX ±0.13	APP'D	WSH	9/22/99	Sales	RRR	9/22/99	CODE IDENT. NO. 52681
ANGLES ±2 DEGREES	ANGLES ±2 DEGREES	TITLE						DWG. NO.
FILLETS AND RADII .003 - .005	FILLETS AND RADII (0.07 - 0.13)	INSTALLATION DRAWING MODEL 105C12 PRESSURE SENSOR						11566
DD011 REV. B 03/13/98								SCALE: 4X
							SHEET 1 OF 2	

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APPLICATION		
NEXT ASS'Y	USED ON	VAR

REVISIONS				
REV	DESCRIPTION	ECN	DATE	APP'D

ELECTRICAL CONNECTOR
COAXIAL 5-44 UNF-2A

④ .156(4.00) HEX

10-32 UNF-2A

MODEL 065A38 SEAL
.105(2.67) THICK
MATERIAL: BRASS
(OPTIONAL)

$.099^{+.000}_{-.001}$ (2.51^{+0.00}_{-0.03})
 $.140^{+.000}_{-.001}$ (3.57^{+0.00}_{-0.03})

.11(2.8)

∅.190(∅4.83)

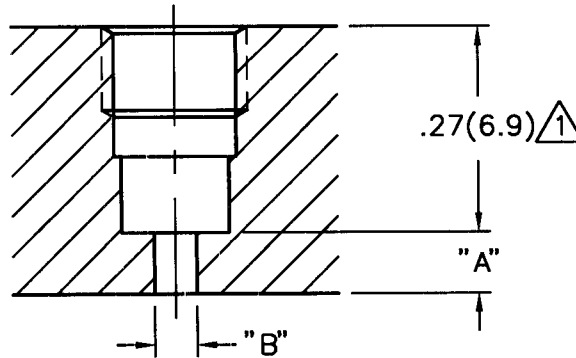
.90(22.7)

.27(6.9)

$.100^{+.000}_{-.001}$ (2.54^{+0.00}_{-0.03})

MOUNTING HOLE PREPARATION:

- ∅.140(∅3.57) ③
- X .270(6.86) ▽ ②
- ∅.159(∅4.04) ③
- X .200(5.08) ▽
- TAP 10-32 UNF-2B
- X .110(2.79) ▽ PERF. THD.



RECESS MOUNT

5.) DIMENSIONS "A" & "B" TO SUIT
USERS REQUIREMENTS

- ④ RECOMMENED MOUNTING TORQUE ON .156(4.00) HEX TO BE 15 INCH LBS.(169 Ncm)
- ③ THESE DIAMETERS MUST BE CONCENTRIC TO WITHIN .001(0.03) TIR
- ② SEAL SURFACES MUST BE FLAT AND FREE OF TOOL MARKS WITH A MIN. 63√(1.6√) FINISH
- ① FOR INSTALLATIONS DEEPER THAN .27(6.9) □ ∅.250(∅6.35) TO CLEAR BODY

UNLESS SPECIFIED TOLERANCES		DRAWN	MOD	9/14/99	MFG	JBS	9/14/99	 3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 EMAIL: SALES@PCB.COM	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS (IN PARENTHESIS)	CHK'D	RM	9/14/99	ENGR	ACT	9-15-99		CODE IDENT. NO. 52681
DECIMALS XX ±.01 XXX ±.005	DECIMALS XX ±0.3 XXX ±0.13	APP'D	WSH	9/22/99	Sch	RJR	9/22/99	DWG. NO. 11566	
ANGLES ±2 DEGREES	ANGLES ±2 DEGREES	TITLE INSTALLATION DRAWING MODEL 105C12 PRESSURE SENSOR						SCALE: 4X	SHEET 2 OF 2
FILLETS AND RADII .003 - .005	FILLETS AND RADII (0.07 - 0.13)	DD011 REV. B 03/13/98							