

41161

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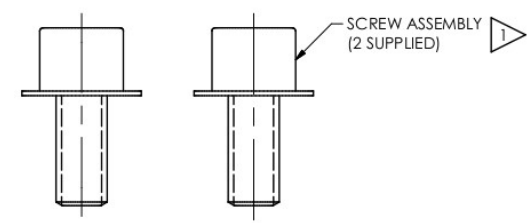
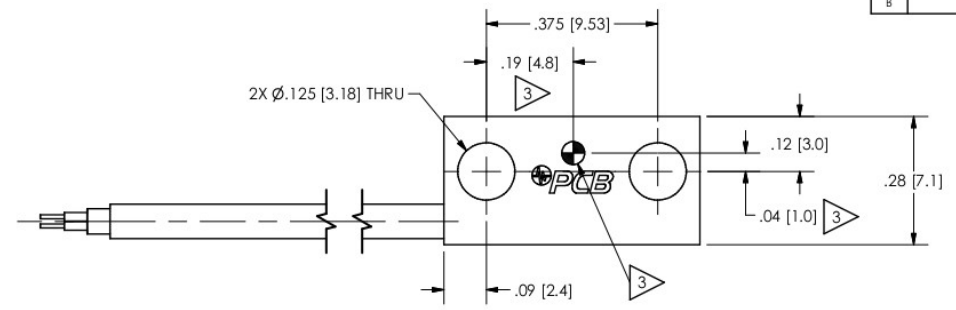
**ITAR CONTROLLED PRODUCT**

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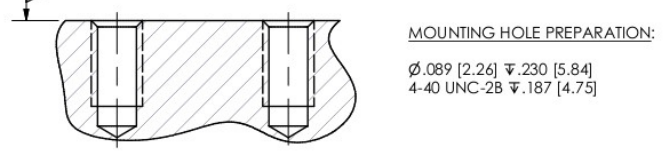
**ESD SENSITIVE  
CLASS 2 HANDLING REQUIRED**

REVISIONS		
REV	DESCRIPTION	DIN
B	ADDED STAMP	34653



**ELECTRICAL CONNECTIONS**

YELLOW + SIGNAL  
 WHITE - SIGNAL  
 RED + EXCITATION  
 BLACK - EXCITATION



- 4 RECOMMENDED MOUNTING SURFACE SHOULD BE FLAT TO WITHIN .0003 [0.008] TIR OVER Ø.650 [16.51] WITH A 32 [0.08] FINISH FOR BEST RESULTS.
- 3 CENTER OF SEISMIC MASS.
- 2 DIRECTION OF POSITIVE OUTPUT.
- 1 RECOMMENDED MOUNTING TORQUE ON CAP SCREW, 6-8 IN LBS [68-90 N-CM].

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		DRAWN		CHECKED		ENGINEER	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [ IN BRACKETS ]	SMB	2/18/11	SMB	2/18/11	BAM	2/18/11
DECIMALS XX ±.01 XXX ±.005	DECIMALS X ±0.3 XX ±0.13	TITLE INSTALLATION DRAWING MODEL 3991A11XXKG SERIES ACCELEROMETER					
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES						
FILLETS AND RADII .003 - .005	FILLETS AND RADII 0.07 - 0.13	CODE IDENT. NO. 52681		DWG. NO. 41161		SCALE: 4X SHEET 1 OF 2	

**PCB PIEZOTRONICS™**  
 3425 WALDEN AVE. DEPEW, NY 14043  
 (716) 684-0001 E-MAIL: sales@pcb.com