

30112

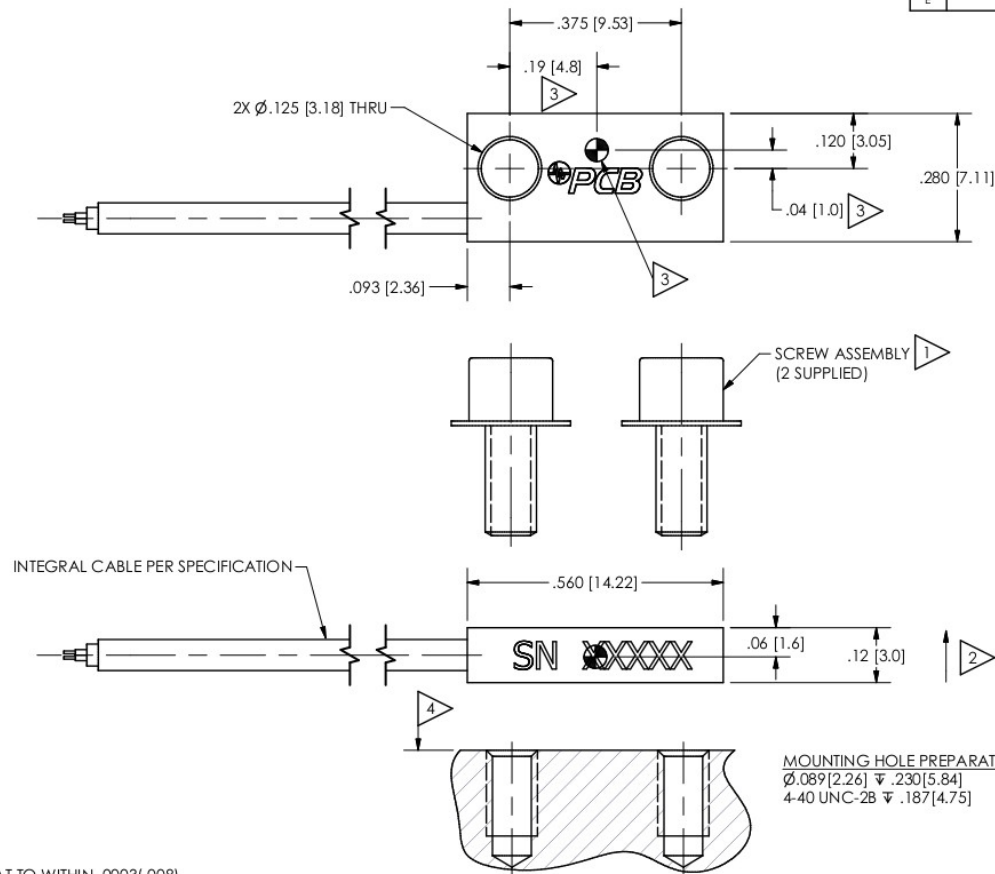
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ESD SENSITIVE
CLASS 2 HANDLING REQUIRED

**ELECTRICAL CONNECTIONS**

GREEN : + 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:

DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]
DECIMALS XX ± .01 XXX ± .005	DECIMALS X ± 0.3 XX ± 0.13
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES
FILLETS AND RADII .003 - .005	FILLETS AND RADII 0.07 - 0.13

DRAWN	CHECKED	ENGINEER
SMB 2/18/11	SMB 2/18/11	BAM 2/18/11

TITLE
INSTALLATION DRAWING
MODEL 3991A10XXKG SERIES
ACCELEROMETER

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CODE IDENT. NO. 52681	DWG. NO. 30112
SCALE: 5X	SHEET 1 OF 2