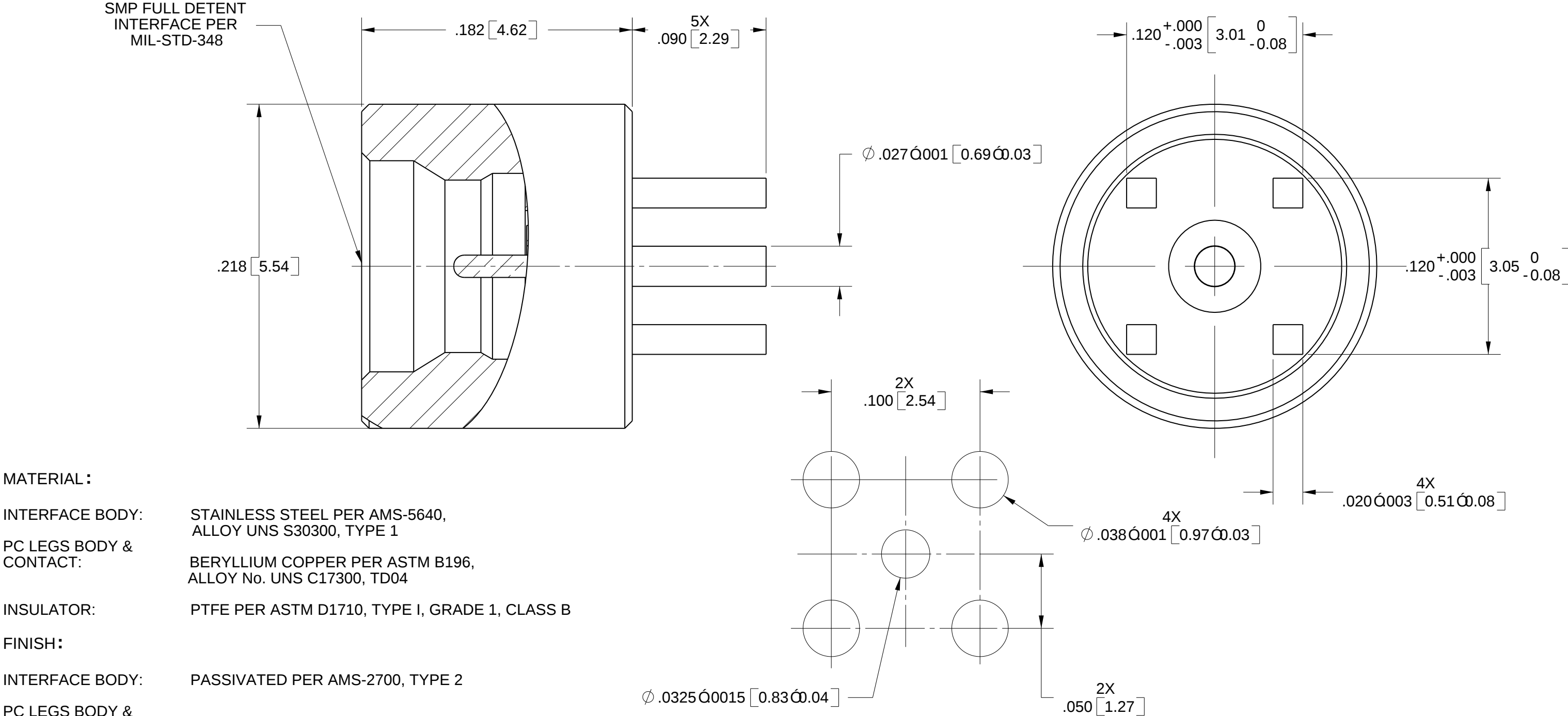


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL.NRN 33522	12/16/05	STW
A	REV. DCN 33957	02/16/06	STW



MATERIAL :	
INTERFACE BODY:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1
PC LEGS BODY & CONTACT:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
INSULATOR:	PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
FINISH:	
INTERFACE BODY:	PASSIVATED PER AMS-2700, TYPE 2
PC LEGS BODY & CONTACT:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE :

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 40.0 GHz
DWV:	500 VRMS
OPERATING TEMP.:	-55 °C TO +125 °C
ENGAGEMENT/	
DISENGAGEMENT:	15 LBS MAX. ENGAGEMENT 5 LBS MIN. DISENGAGEMENT

RECOMMENDED MOUNTING HOLE PATTERN

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$
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