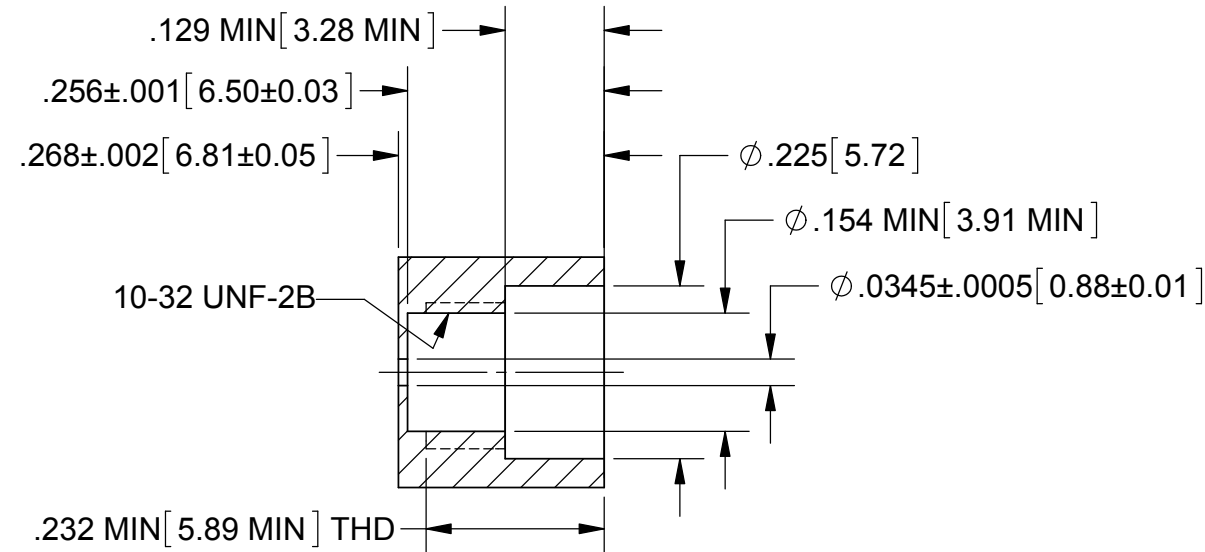


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 37509	04/10	STW
A	DCN 42247	04/16	FSG



RECOMMENDED MOUNTING HOLE

MATERIAL:

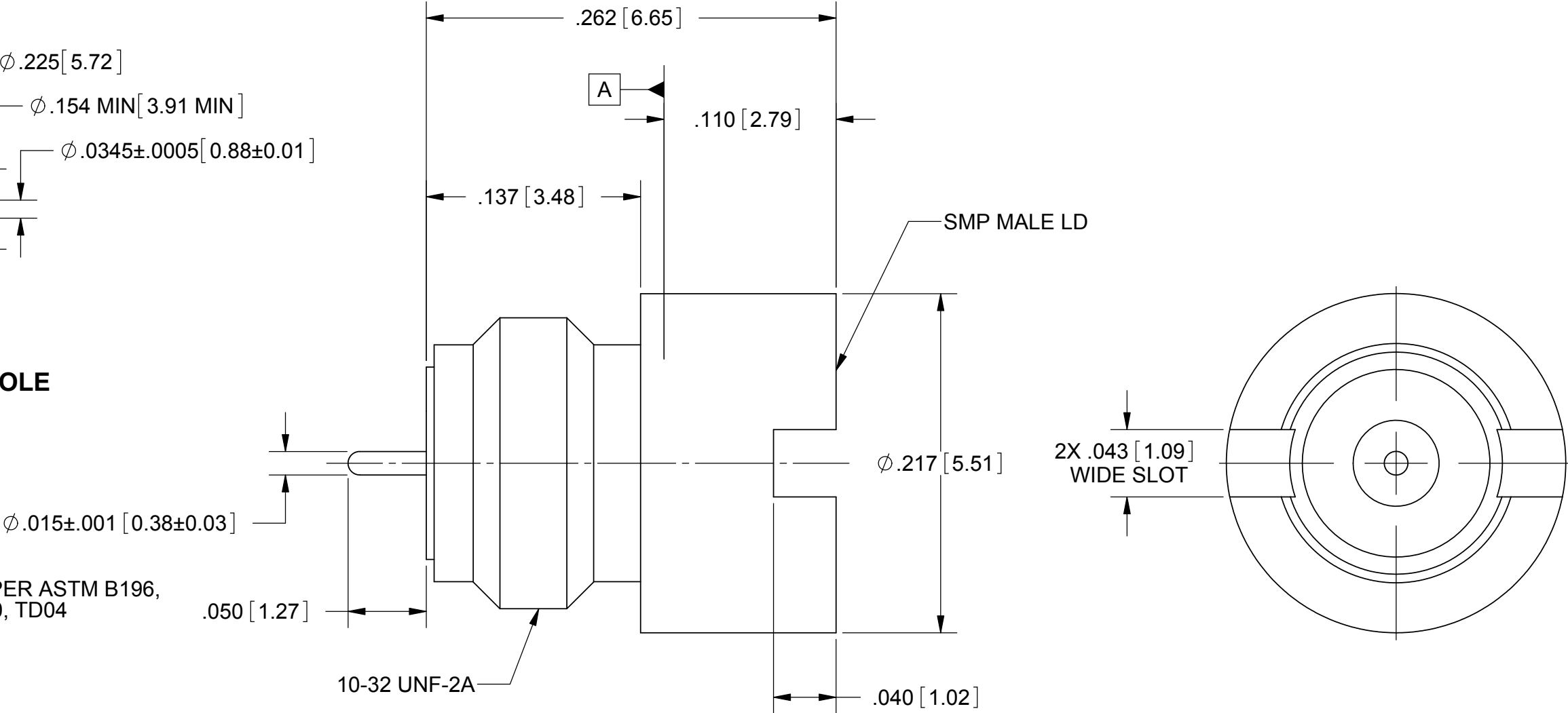
BODY & BUSHING:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
CENTER PIN & OUTER RING:	KOVAR PER ASTM-F15
GLASS:	CORNING #7070

FINISH:

BODY & BUSHING:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.
CENTER PIN & OUTER RING:	GOLD PER ASTM B 488, TYPE I, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 26.5 GHz
VSWR:	1.25:1 DC TO 18.0 GHz 1.35:1 DC TO 26.5 GHz
TEMP. RATING:	-65 °C TO +165 °C



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