

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 37960	01/11	STW

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.

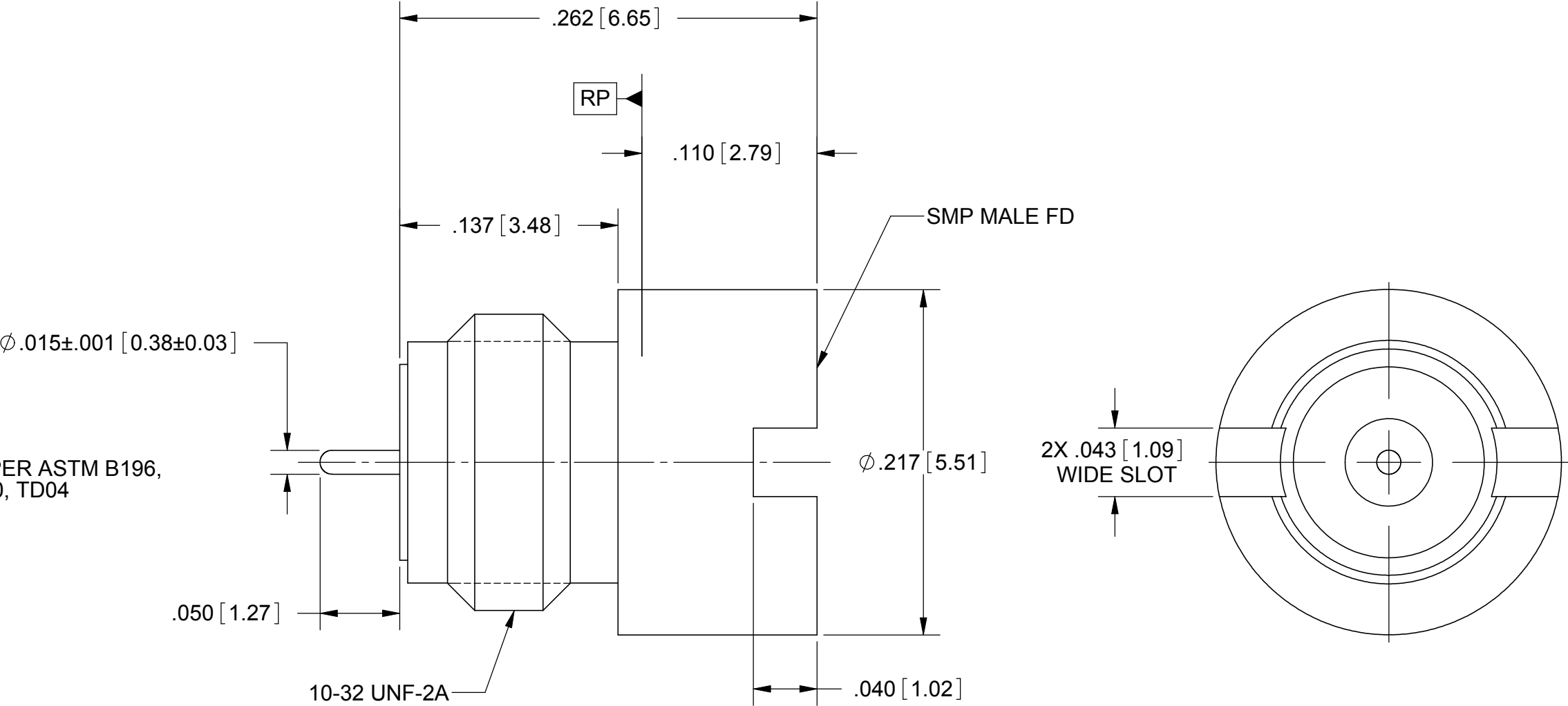
PERFORMANCE:

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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