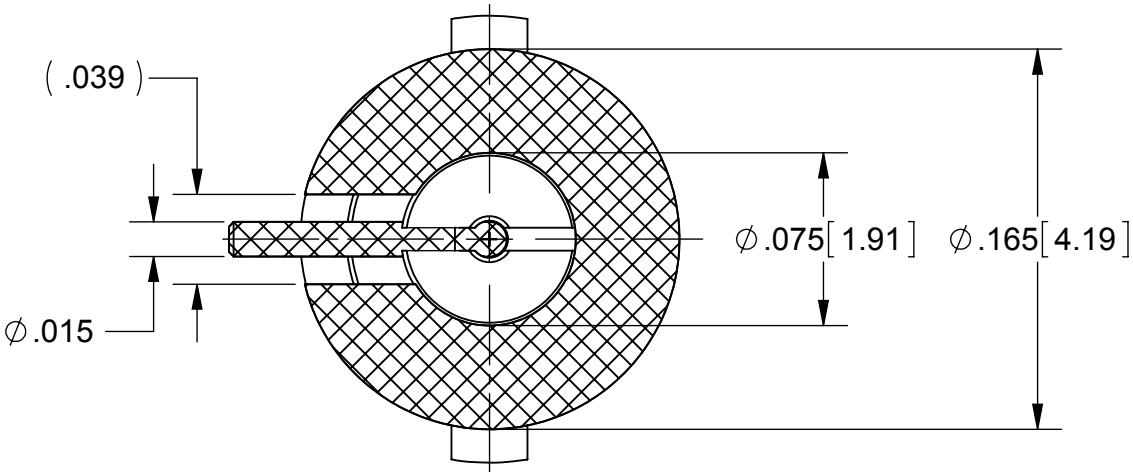
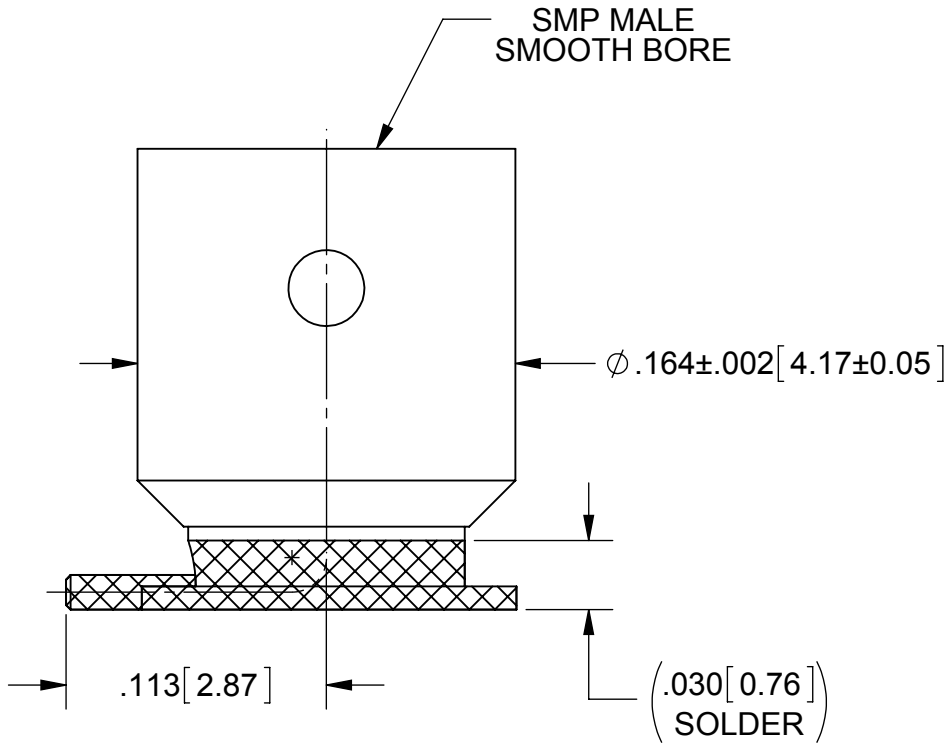
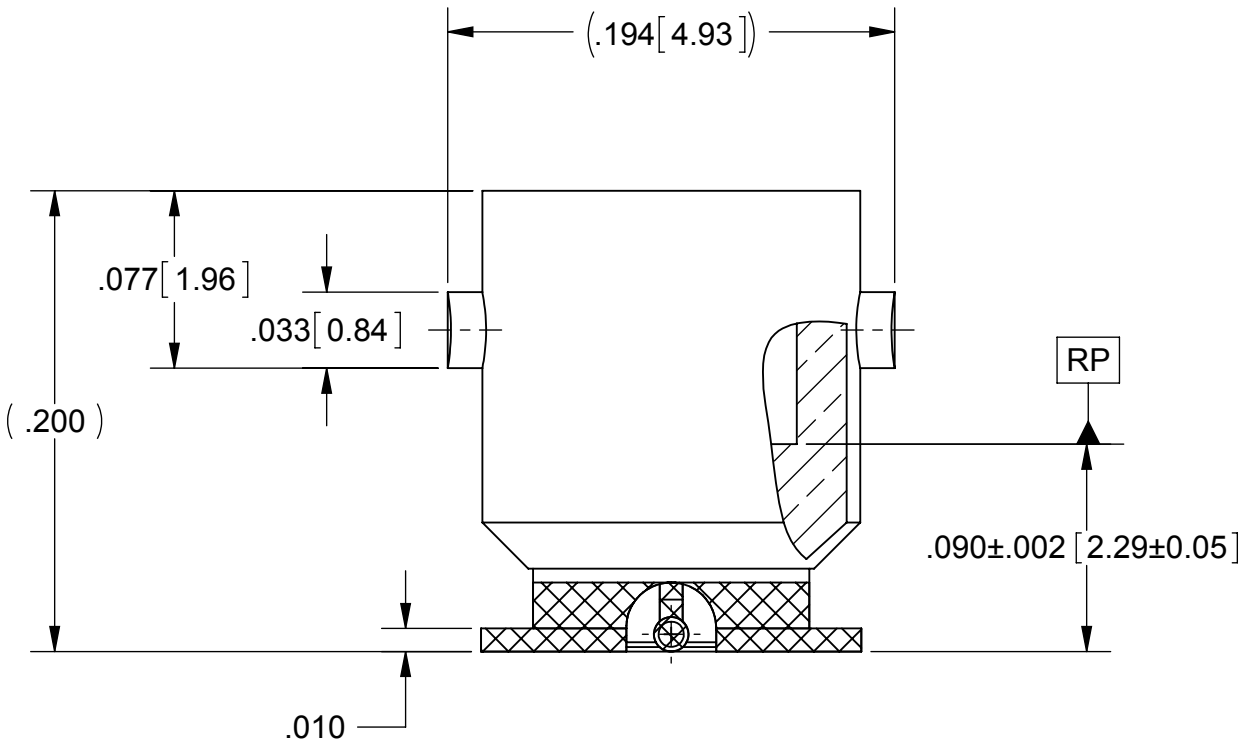


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 42179	04/16	STW



MATERIAL:

BODY & CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

INSULATOR: TORLON 4203

FINISH:

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 26.5 GHz
VSWR: 1.25:1 DC TO 18.0 GHz
1.35:1 18.0 TO 26.5 GHz
DWV: 500 VRMS
OPERATING TEMP.: -55°C TO +125°C

- NOTES:
- 1. TO BE TIN DIPPED USING Sn96 SOLDER.
 - 2. ALL DIMENSIONS APPLY PRIOR TO SOLDER DIPPING.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'
-----------	-----------	---