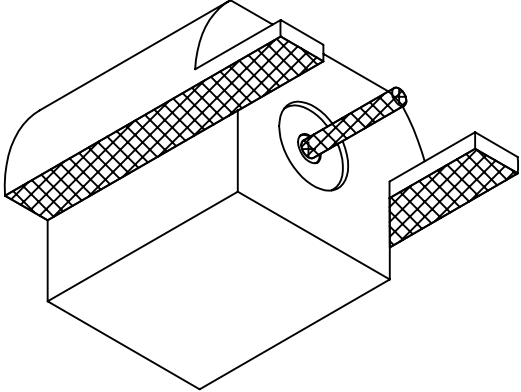
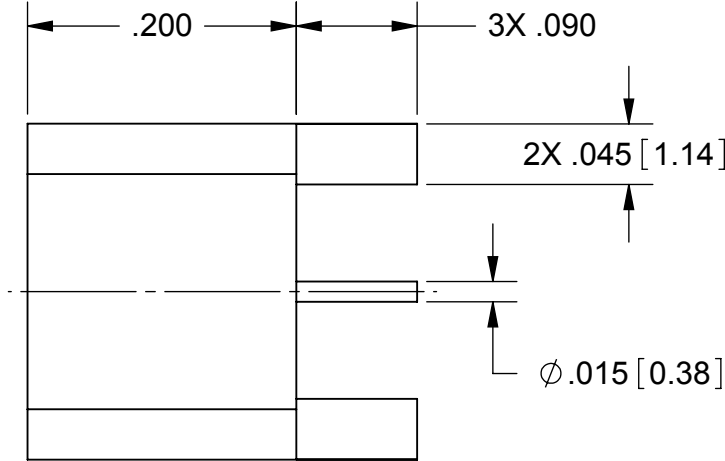
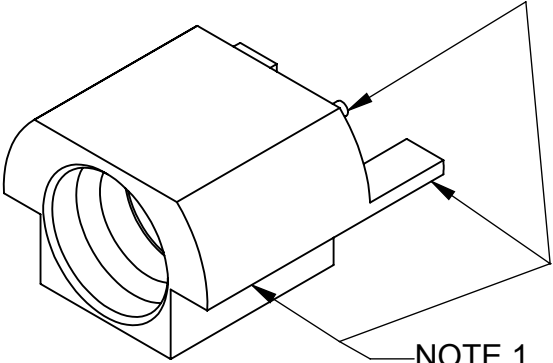
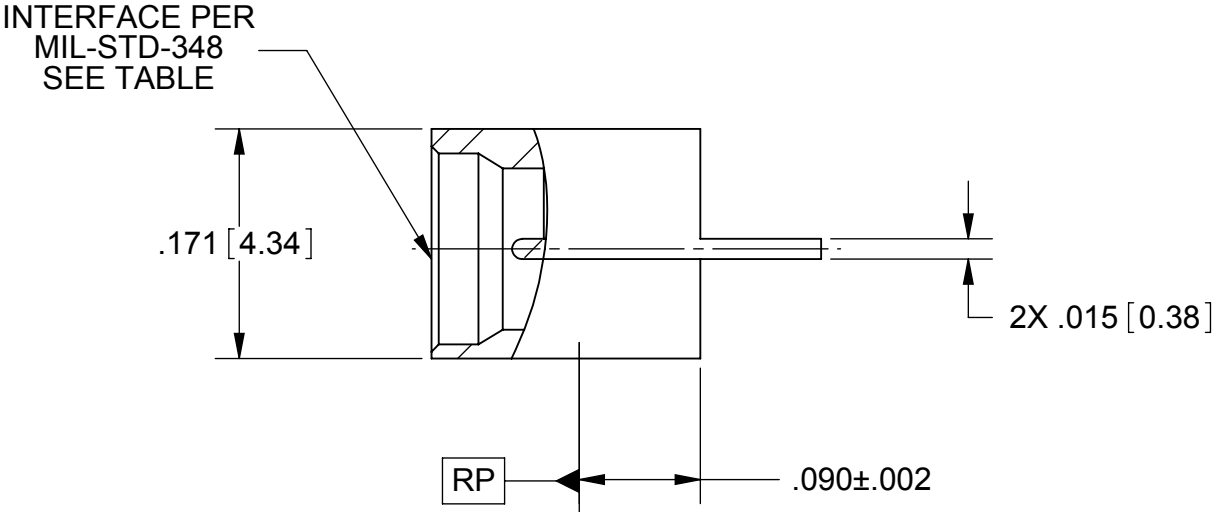


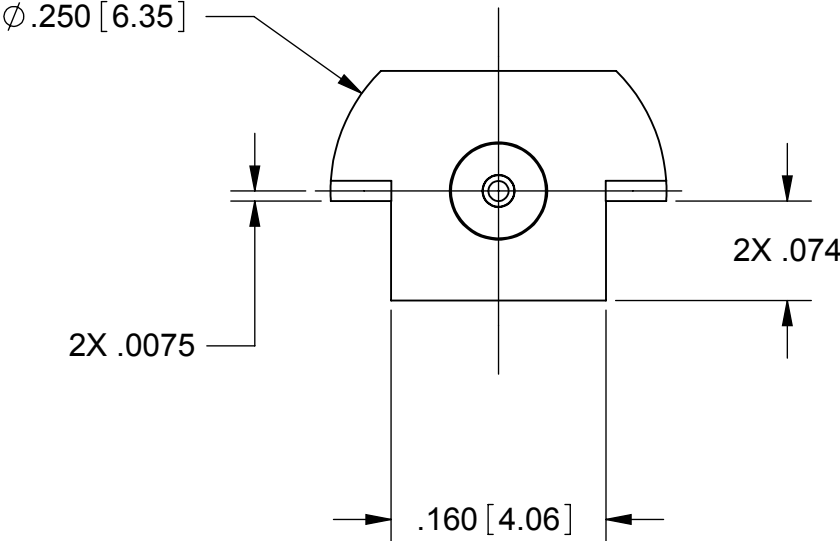
ROHS COMPLIANT











MATERIAL:

BODY:

CONTACT:

INSULATOR:

FINISH:

BODY & CONTACT:

PERFORMANCE:

IMPEDANCE:

FREQ. RANGE:

INSUL. RES.:

STAINLESS STEEL PER AMS-5640,
ALLOY No. UNS S30300, TYPE 1

BERYLLIUM COPPER PER ASTM B196,
ALLOY No. UNS C17300, TD04

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

GOLD PER ASTM B488, TYPE II, CODE C
CLASS 1.27 OVER NICKEL PER AMS-QQ-N-290

50 OHMS
DC TO 18.0 GHz
5000 MEGOHMS, MIN.

NOTES:

1. CENTER PIN, POSTS, AND CONNECTOR PCB MOUNT AREA TO BE PRE-TINNED USING Sn96 SOLDER.

2. ALL DIMENSIONS APPLY PRIOR TO PRE-TINNING.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	PART NUMBER 1211-66137-TD 1211-66138-TD 1211-66139-TD INTERFACE FULL DETENT LIMITED DETENT SMOOTH BORE		
FINISH:	SEE NOTES					
SURFACE AREA:	N/A					
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		THIRD ANGLE PROJECTION	DRAWN: MAL 04/26/16	TITLE: SMP MALE PCB EDGE MOUNT		
			CHECKED: STW 04/26/16			
			APPROVED: STW 04/26/16	SIZE B	CAGE CODE 95077	DWG. NO. 1211-66137-66139-TD
				SCALE: 16:1		SHEET 1 OF 1