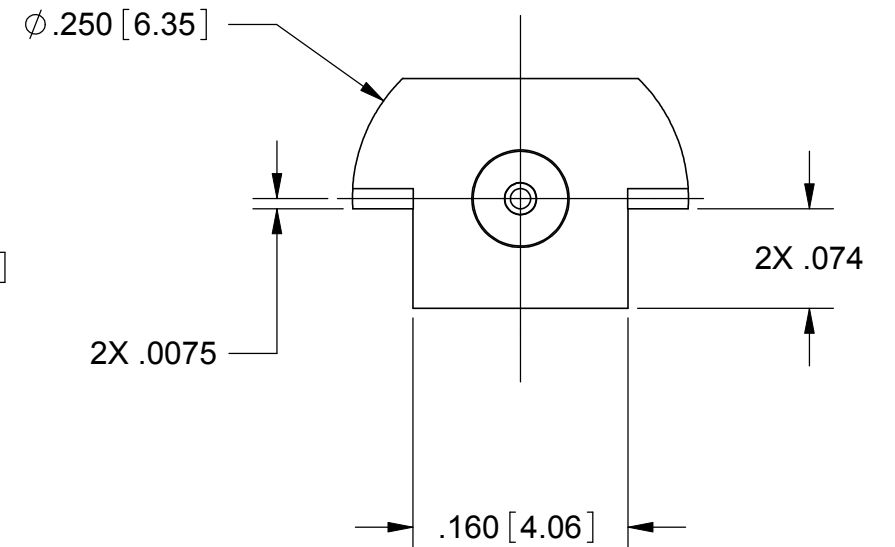
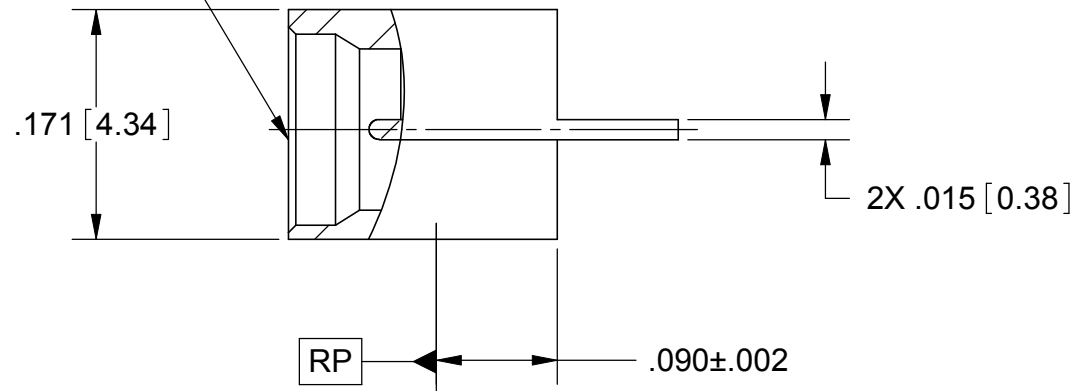
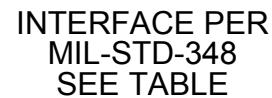
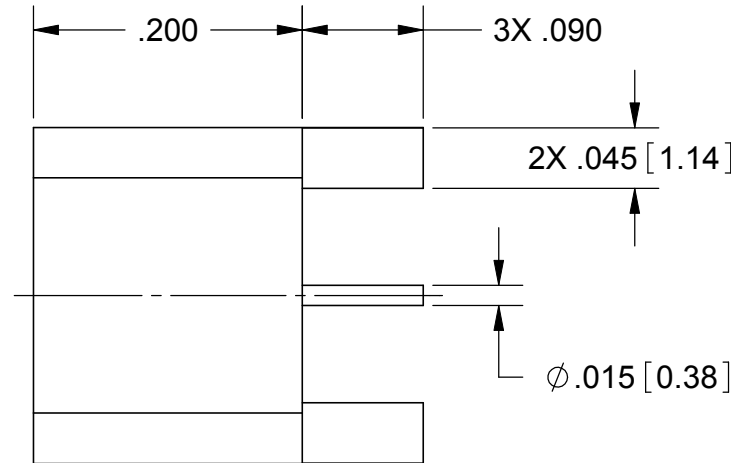
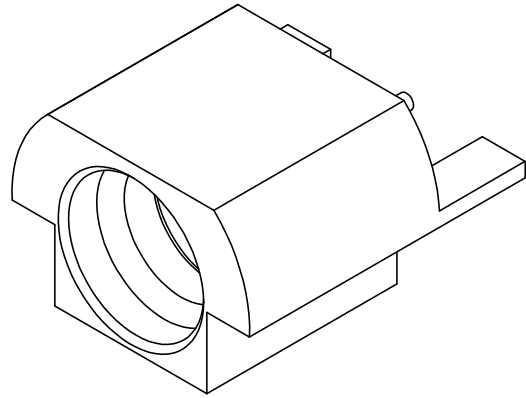


ROHS COMPLIANT

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. DCN 37414	03/10/10	PJS



MATERIAL:

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

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

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

FINISH:

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

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 18.0 GHz
INSUL. RES.: 5000 MEGOHMS, MIN.

NOTES:

1. FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB,
CONTACT SV MICROWAVE SALES DEPARTMENT
(sales@svmicro.com, 561-840-1800).

PART NUMBER	INTERFACE
1211-66137	FULL DETENT
1211-66138	LIMITED DETENT
1211-66139	SMOOTH BORE

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:		UNLESS OTHERWISE SPECIFIED		SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 SMP MALE PCB EDGE MOUNT	
FINISH:	SEE NOTES	FRACTIONAL: $\pm 1/64$ ANGULAR: $X^\circ \pm 1^\circ 0'$ $X^\circ X' \pm 15'$ DECIMAL: $X \pm .030$ $.XX \pm .010$ $.XXX \pm .005$		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			
SURFACE AREA:	N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994					
PROPRIETARY 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: JMC 03/10/10 CHECKED: PJS 03/10/10 APPROVED: PJS 03/10/10		TITLE: SIZE B CAGE CODE 95077 DWG. NO. 1211-66137 66139 SCALE: 16:1	
						SHEET 1 OF 1	