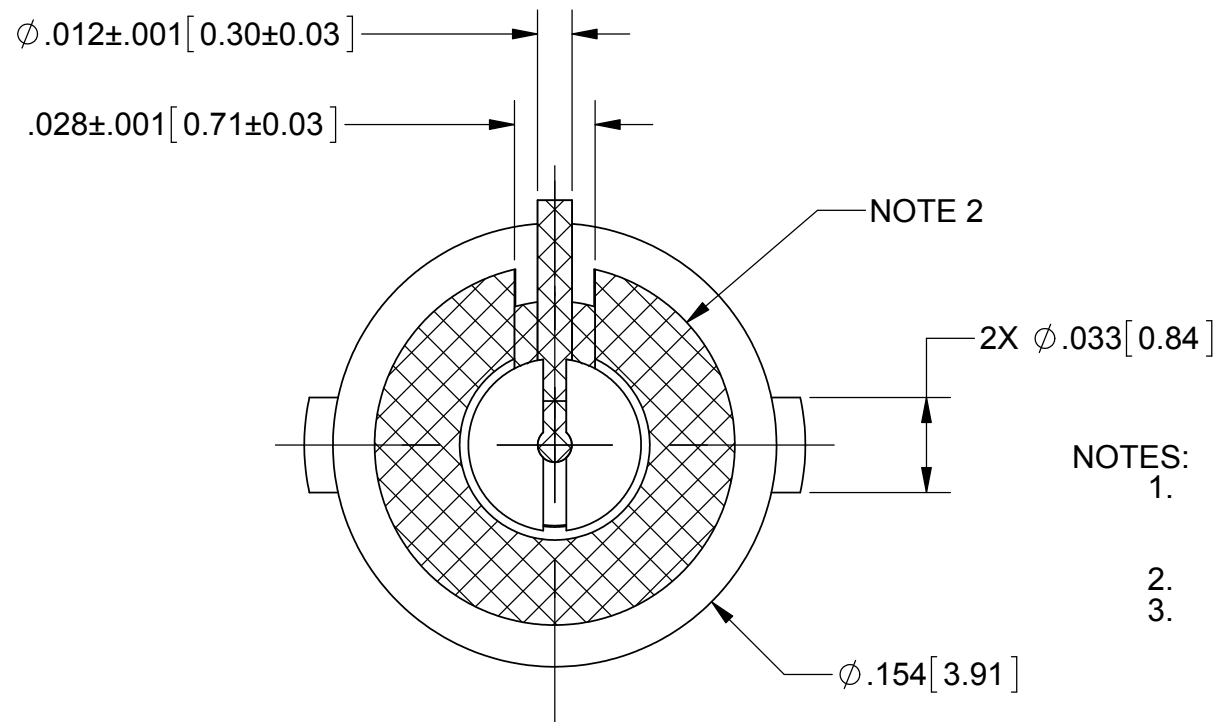
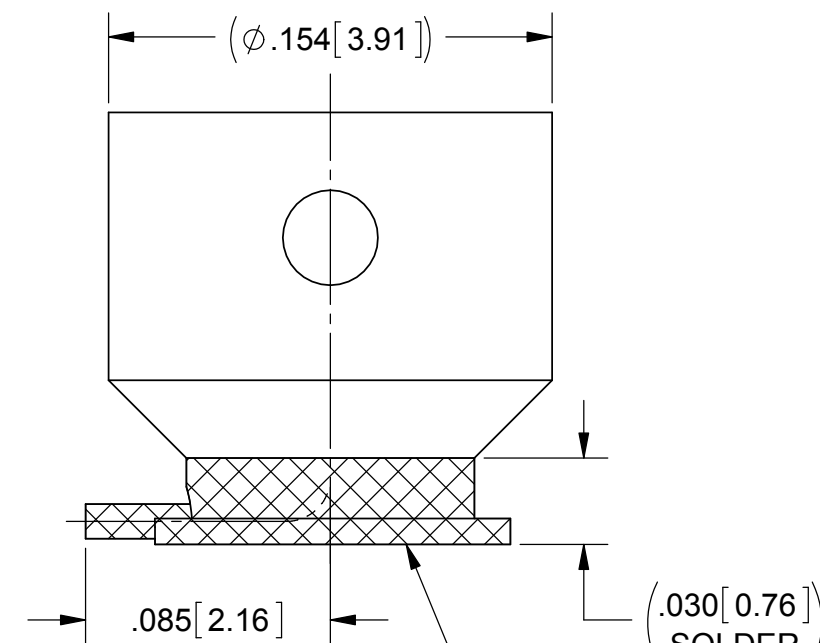
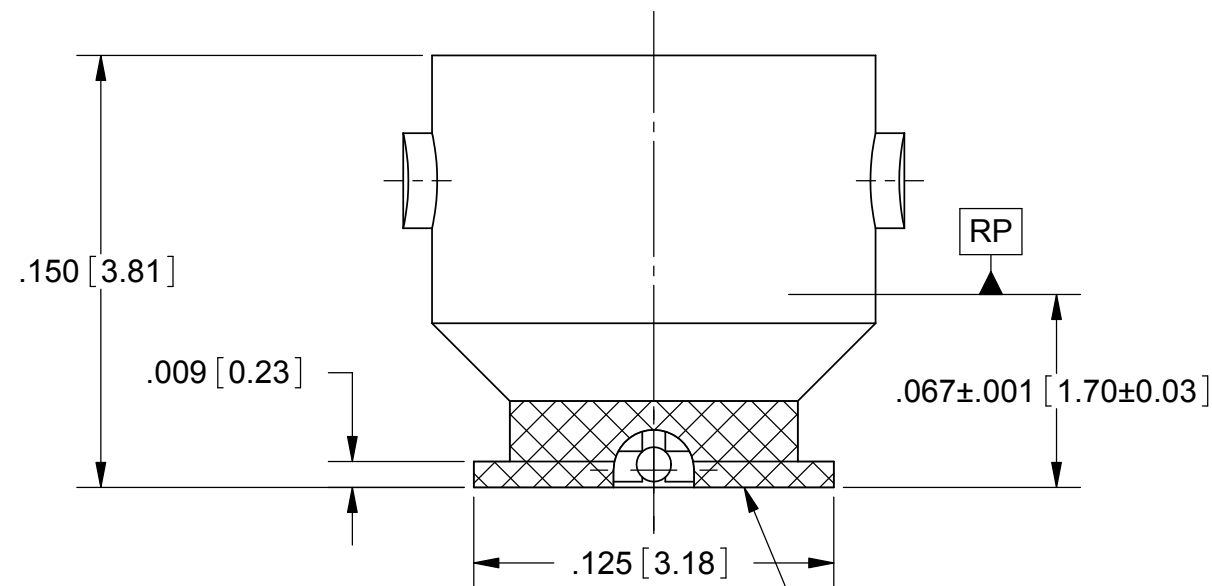
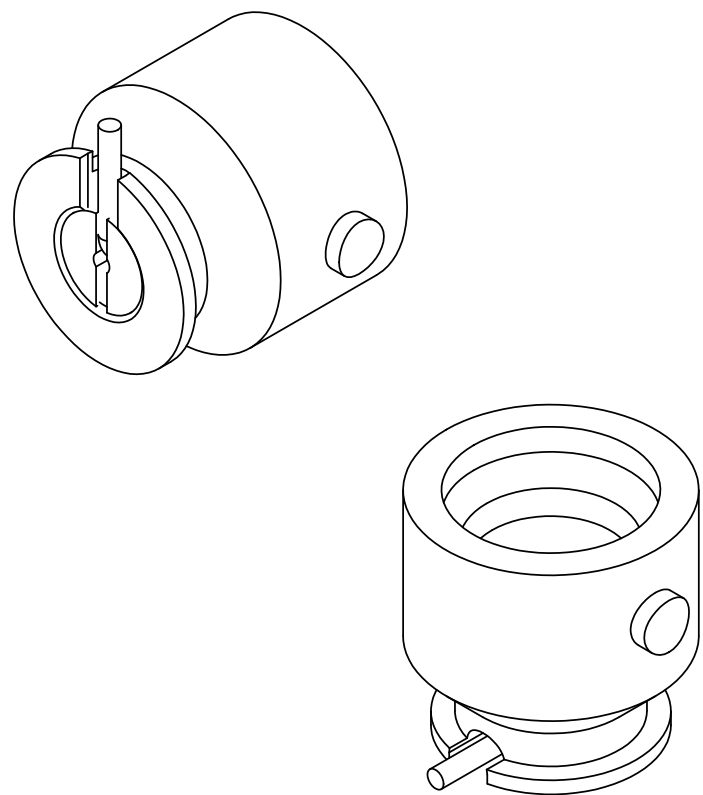


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 42490	07/16	DAL



- NOTES:**
- FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800)
 - TO BE TIN DIPPED USING Sn96 SOLDER
 - ALL DIMENSIONS APPLY PRIOR TO SOLDER DIPPING

MATERIAL:

BODY: STAINLESS STEEL
 CONTACT: BERYLLIUM COPPER
 INSULATOR: TORLON

FINISH:

BODY & CONTACT: GOLD OVER NICKEL

PERFORMANCE:

IMPEDANCE: 50 OHMS
 FREQ. RANGE: DC TO 20.0 GHz.
 VSWR: 1.20:1 DC TO 20.0 GHz.

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1'0" X'X' ±15'	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	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	TITLE: SMPM QB MALE SURFACE PCB MOUNT WITH R/A CONTACT
SURFACE AREA: N/A	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	SIZE: B CAGE CODE: 95077 DWG. NO.: 3211-60112-TD
		DRAWN: NHR 09/20/12 CHECKED: STW 08/20/13 APPROVED: STW 08/20/13	SCALE: 4:1 SHEET 1 OF 1