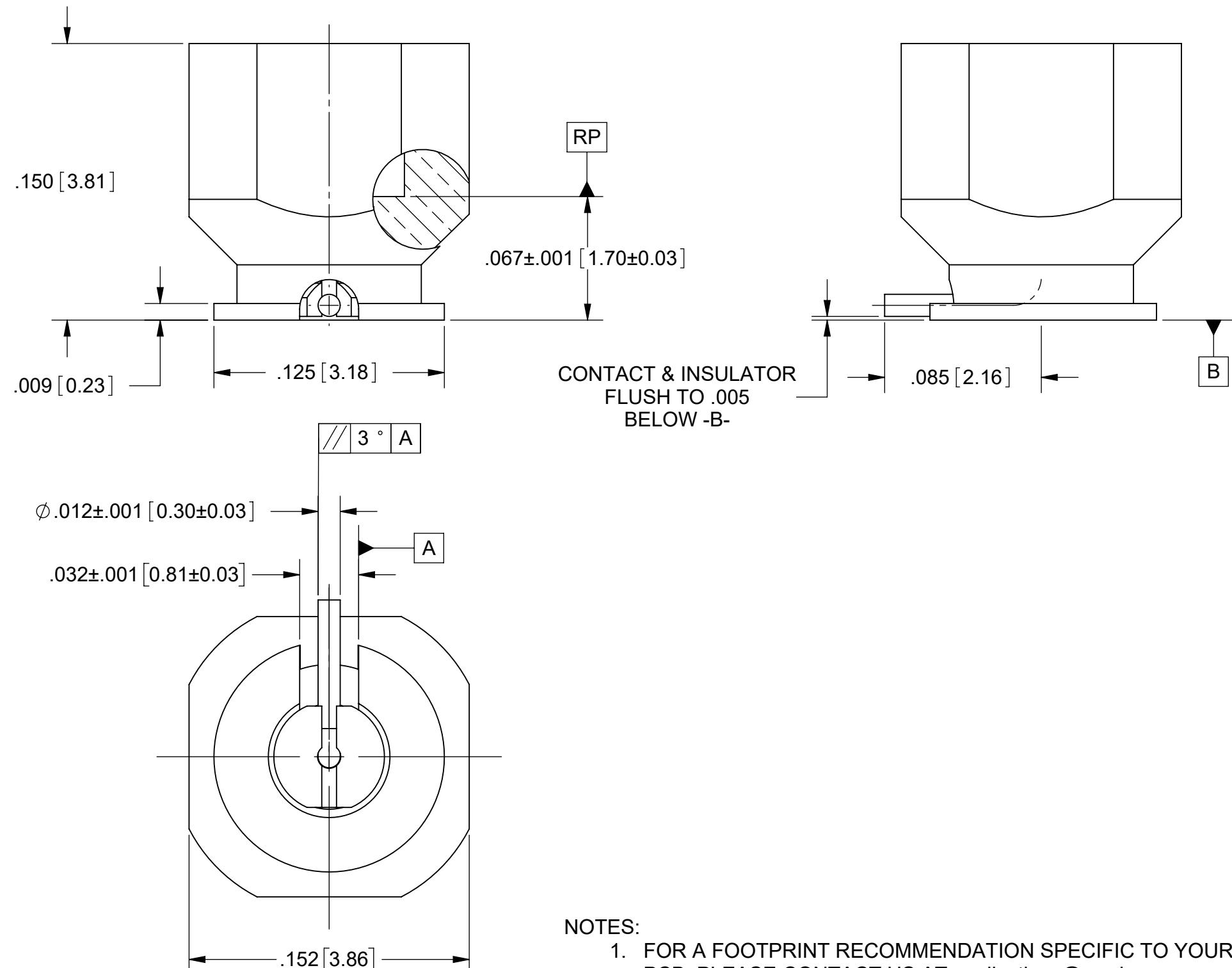


## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 44905	06/20	STW

**MATERIAL:**

BODY & CONTACT: BERYLLIUM COPPER  
 INSULATOR: POLYAMIDE-IMIDE(PAI)

**FINISH:**

BODY & CONTACT: GOLD OVER COPPER

**PERFORMANCE:**

IMPEDANCE: 50 OHMS  
 FREQ. RANGE: DC TO 20.0 GHz.

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: $X^\circ \pm 1^\circ$ $X^\circ X' \pm 15'$ DECIMAL: $X \pm .030$ $XX \pm .010$ $XXX \pm .005$	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	<b>SV MICROWAVE</b> <small>Amphenol</small> <small>www.svmicro.com</small>
FINISH: SEE NOTES	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	THIRD ANGLE PROJECTION	
SURFACE AREA: N/A		DRAWN: KRR 06/11/20	TITLE: SMPM MALE SB (NON-MAGNETIC) SURFACE PC MOUNT W/ R/A CONTACT
PROPRIETARY		CHECKED: STW 06/11/20	SIZE DWG. NO. <b>B</b> 3211-40118
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.		APPROVED: STW 06/11/20	SCALE: 4:1
			SHEET 1 OF 1