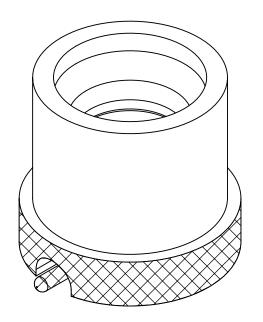
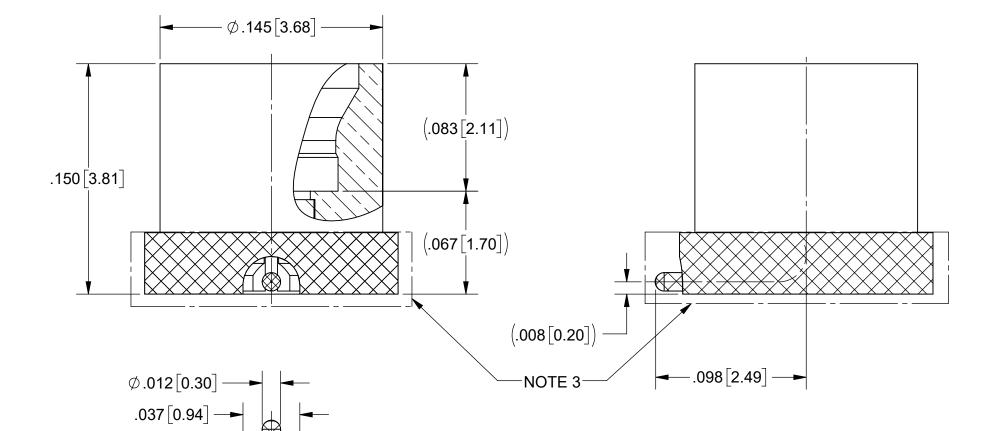
## **ROHS NON-COMPLIANT**

## PRODUCT DATA DRAWING

REVISION HISTORY							
REV	DESCRIPTION	DATE	APPROVED				
-	NRN 44732	04/20	STW				
Α	DCN 49924	06/20	STW				





-∅.165 [4.19]

## **MATERIAL**:

**BODY &** CONTACT:

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

**INSULATOR:** POLYAMIDE-IMIDE

**FINISH:** 

**BODY &** 

GOLD PER ASTM B488, TYPE II, CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00010" MIN. CONTACT:

PERFORMANCE:

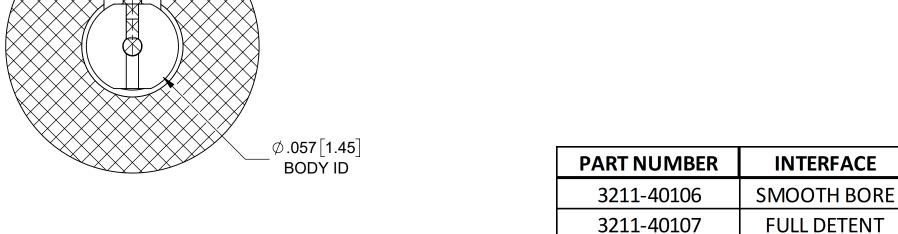
IMPEDANCE:

50 OHMS DC TO 25.0 GHz. 325 VRMS FREQ. RANGE: DWV: **OPERATING TEMP:** 

-55°C TO +125°C 5,000 MEGAOHMS MINIMUM INSULATION RES.:

**NOTES:** 

DIMENSIONS APPLY PRIOR TO PRE-TINNING Sn63 SOLDER REQUIRED IN HATCHED AREA. SOLDER PERMISSBLE ON OUTER AND ADJACENT SURFACES OF BODY IN THIS AREA. PART TO BE SHIPPED WITH TAPE AND REEL.



MATERIAL: FINISH:	SEE NOTES SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:  FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′ X°X′ ±15′  DECIMAL: .X ±.030 .XX ±.010	UNLESS OTHERWISE SPECIFIED  1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES, 005 R. MAX.		Amphenol William CROWAVE Www.svmicrowave.com		
SURFACE AREA: N/A PROPRIETARY		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	4) CHAM. 15T & LAST THREADS. 5) SURFACE ROUGHNESS 63ML-STD-10. 6) DIA. S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		SMPM MALE PCB SMT W/ R/A CONTACT		
THE INFORMA	TION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:	DTL 04/03/20			
ANY REPRODU	PROPERTY OF SV MICROWAVE, INC. LUCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF VE, INC IS PROHIBITED.	⊕ €	CHECKED:	STW 04/03/20	SIZE DWG. NO. 3211-4010		0107
			APPROVED:	STW 04/03/20	SCALE: 16:1		SHEET 1 OF

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