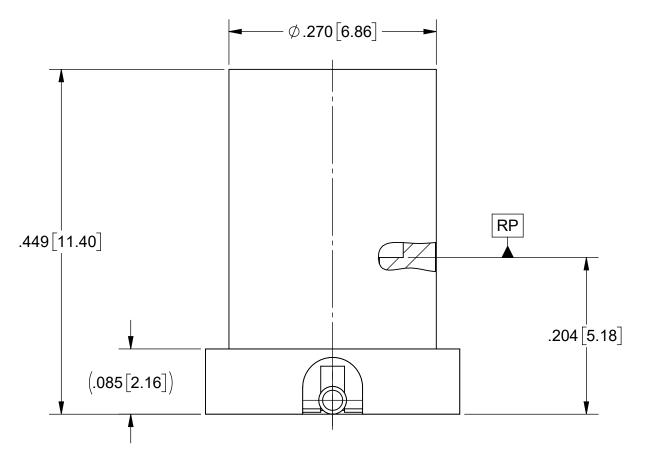
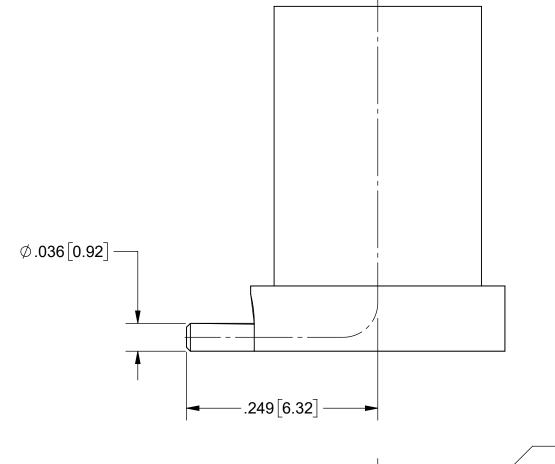
## **PRODUCT DATA DRAWING**

REVISION HISTORY DESCRIPTION DATE APPROVED NRN 48153 SEE PDM 3/24





## **MATERIAL:**

STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300, TYPE 1 OR ASTM A582 TYPE 303, CONDITION A. BODY:

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

POLYAMIDE-IMIDE (TORLON) **INSULATOR:** 

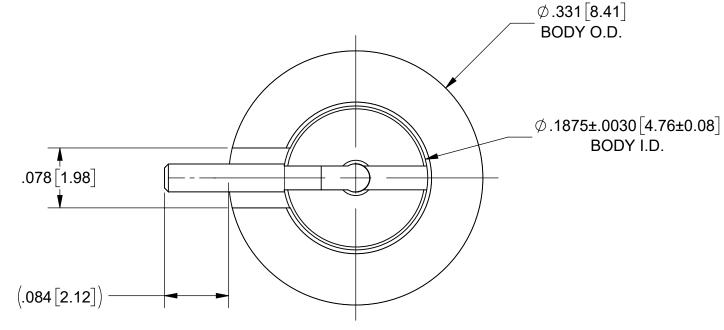
FINISH:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN. **BODY & CONTACT:** 

PERFORMANCE:

IMPEDANCE: FREQ. RANGE:

50 OHMS DC TO 15.0 GHz.



MATERIAL:	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. 4) CHAM. 15T & LAST THREADS.		Amphenol Www.svmicrowave.com			
FINISH:	SEE NOTES							
SURFACE AREA: N/A		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	4) CHAM. 134 LAST I THEADS. 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		BMB MALE FD SURFACE MT.			
PROPRIETARY			7) NEWOVE ALE BOTTO			W/S	WEPT R/A CON	TACT
	TION CONTAINED IN THIS DRAWING	THIRD ANGLE PROJECTION	DRAWN:	SSR 3/27/24	OIZE D	NO NO		
ANY REPRODU	PROPERTY OF SV MICROWAVE, INC JUCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.	<b>⊕</b> €}	CHECKED:	SEE PDM	B DWG. NO.		4911-60027	
			APPROVED:	SEE PDM	SCAL	LE: 8:1		SHEET 1 OF 1

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