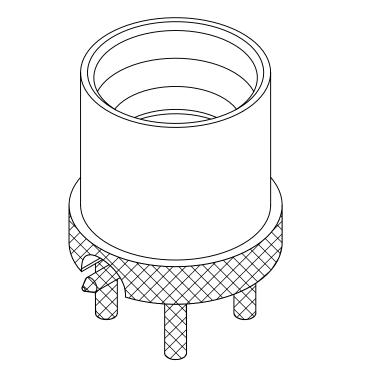
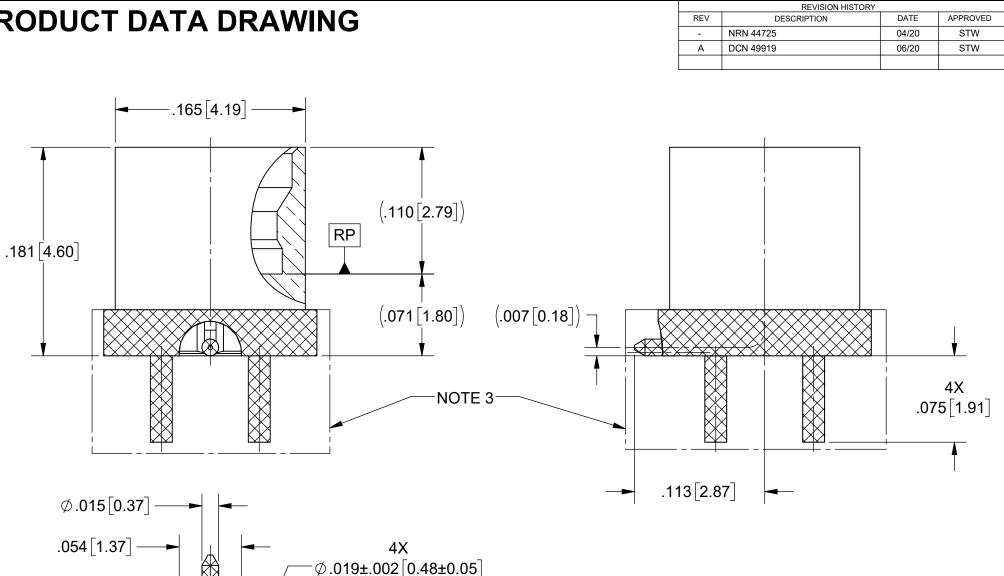
ROHS NON-COMPLIANT

PRODUCT DATA DRAWING





MATERIAL:

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

INSULATOR: POLYAMIDE-IMIDE

FINISH:

BODY &

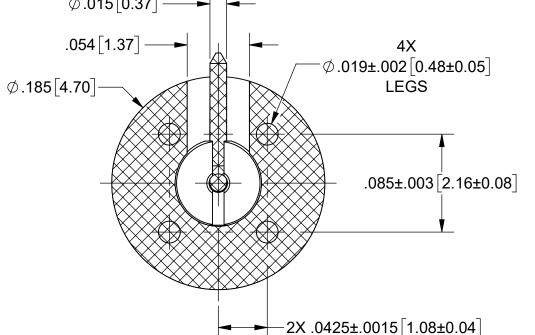
GOLD PER ASTM B488, TYPE II, CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00010" MIN. CONTACT:

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 25.0 GHz.

NOTES:

- 1.
- 2. 3.
- DIMENSIONS APPLY PRIOR TO PRE-TINNING Sn63 SOLDER REQUIRED IN HATCHED AREA. SOLDER PERMISSBLE ON OUTER AND ADJACENT SURFACES OF BODY IN THIS AREA. PARTS TO BE SHIPPED WITH TAPE AND REEL. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE
- 4.
- 5. CONTACT US AT applications@svmicro.com

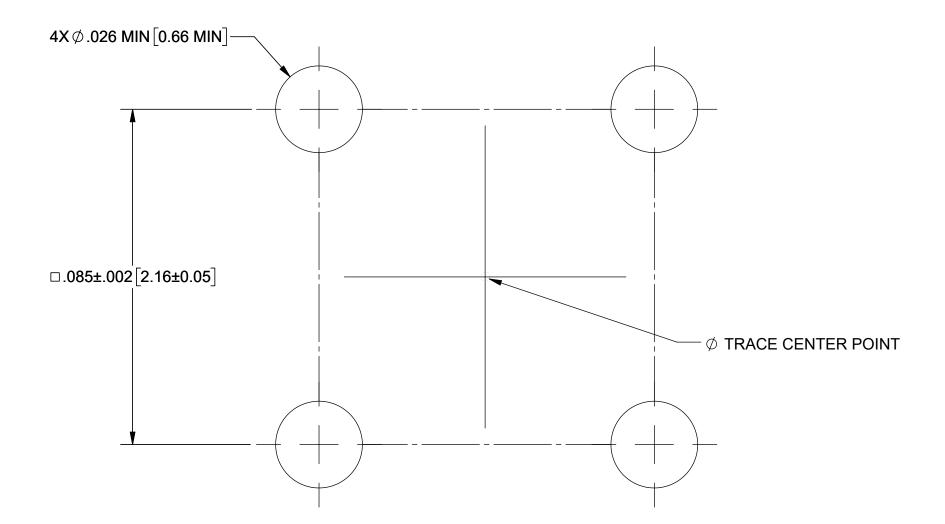


MATERIAL: SEE NOTES FINISH: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X* ±1°0' X*X' ±15' DECIMAL: X ±.030 XX ±.010	UNLESS 1) ALL DIMENSION: 2) ALL DIMENSION: 3) BREAK CORNER 4) CHAM, 1ST & LA	
SURFACE AREA: N/A PROPRIETARY	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	5) SURFACE ROUGH 6) DIA.'S ON COMMO WITHIN .005 T.I.R 7) REMOVE ALL BUH	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE. INC.	THIRD ANGLE PROJECTION	DRAWN:	
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF		CHECKED	
SV MICROWAVE, INC IS PROHIBITED.		APPROVE	

	PART NUMBER 1211-40080 1211-40081 1211-40082		INTERFACE
			SMOOTH BORE
			LIMITED DETENT
			Amphanal
SE SPECIFIED			MICROWAVE
SIMILLIME	TERSI		- FIIONOWATE

DTL 04/01/20 SIZE DWG. NO. DTL 04/01/20 SIZE DWG. NO. ED: STW 04/01/20 SCALE: 12:1	OTHERWISE SPECIFIED NS ARE IN INCHES [MILLIMETERS] NS ARE AFTER PLATING. RS & EDGES .005 R. MAX. AST THREADS.			
DTL 04/01/20 D: STW 04/01/20 B 1211-40080-40082	JGHNESS 63∝MIL-STD-10. IMON CENTERS TO BE CONCENTRIC I.R.	SMP MALE SU		
D: STW 04/01/20 B 1211-40080-40082	DTL 04/01/20			
ED: STW 04/01/20 SCALE: 12:1 SHEET 1 OF 2	D: STW 04/01/20	B 1211-400)80-40082	
	ED: STW 04/01/20	SCALE: 12:1	SHEET 1 OF 2	

RECOMMENDED PCB MECHANICAL FOOTPRINT



MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS O
FINISH: SEE NOTES	DECIMAL: .X ±.030 .XX ±.010	1) ALL DIMENSIONS / 2) ALL DIMENSIONS / 3) BREAK CORNERS 4) CHAM, 1ST & LAST
SURFACE AREA: N/A	.XXX ±.005	5) SURFACE ROUGH 6) DIA.'S ON COMMOI WITHIN T.I.R. 7) REMOVE ALL BURF
PROPRIETARY	PER ASME Y14.5M - 1994	1)112110121122001
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SV MICROWAVE, INC IS PROHIBITED.		APPROVEI

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
	SEE SHEET 1		

OTHERWISE SPECIFIED S ARE IN INCHES [MILLIMETERS] S ARE AFTER PLATING. IS & EDGES .005 R. MAX. ST THRFADS.	Amphenol WWW.svmicrowave.com			
ST FIREAUS. HINESS 63-MIL-STD-10. ION CENTERS TO BE CONCENTRIC JRRS	SMP MALE SURFACE MOUNT WITH R/A CONTACT			
SEE SHEET 1				
D:	SIZE B	DWG. NO.	1211-40080-	40082
ED:	S	CALE: 12:1		SHEET 2 OF 2