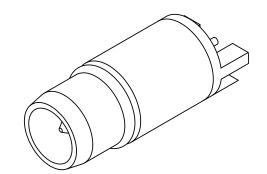
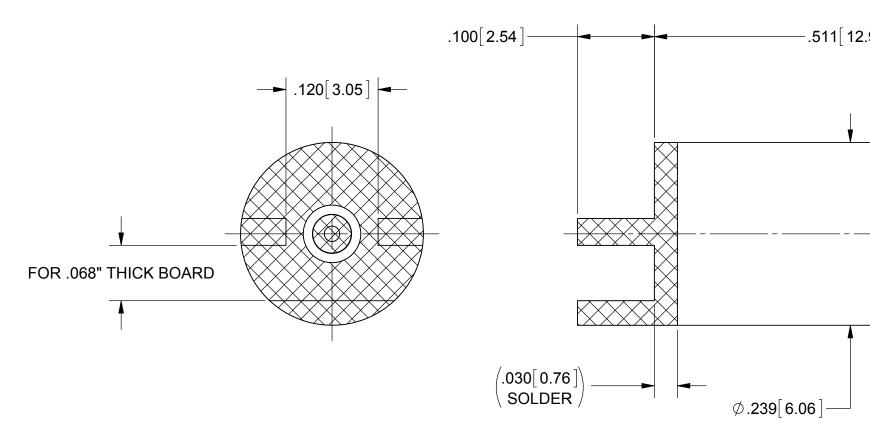
### ROHS COMPLIANT





## MATERIAL:

- BODY:STAINLESS STEEL PER AMS-5640,<br/>ALLOY UNS S30300, TYPE 1CONTACT:BERYLLIUM COPPER PER ASTM B196,<br/>ALLOY No. UNS C17300, TD04INSULATOR:PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
- O-RING: SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60

# FINISH:

#### BODY & CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.26, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

### **PERFORMANCE:**

FREQ.RANGE: DC TO 22.0 GHz

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

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## NOTES: 1. TO BE TIN DIPPED USING Sn96 SOLDER. 2. ALL DIMENSIONS APPLY PRIOR TO SOLDER DIPPING.

OTHERWISE SPECIFIED	SV Microwave, Inc.			
NS ARE IN INCHES [MILLIMETERS] NS ARE AFTER PLATING. IRS & EDGES .005 R. MAX.	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			
AST THREADS. IGHNESS 63.MIL.STD-10. MON CENTERS TO BE CONCENTRIC IR. JURRS	BMA MALE PCB EDGE			
GPF 05/19/16				
D: DAL 05/19/16	BIZE CAGE CODE DWG. NO. 1711-60044-7	D		
'ED: DAL 05/19/16	SCALE: 8:1 SHEET 1	OF 1		