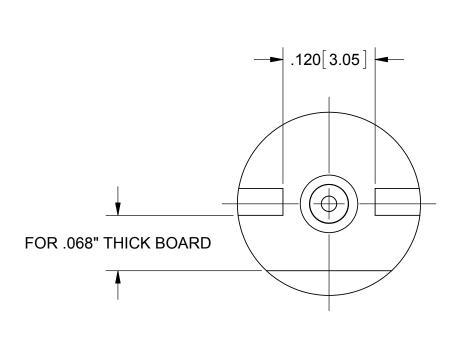
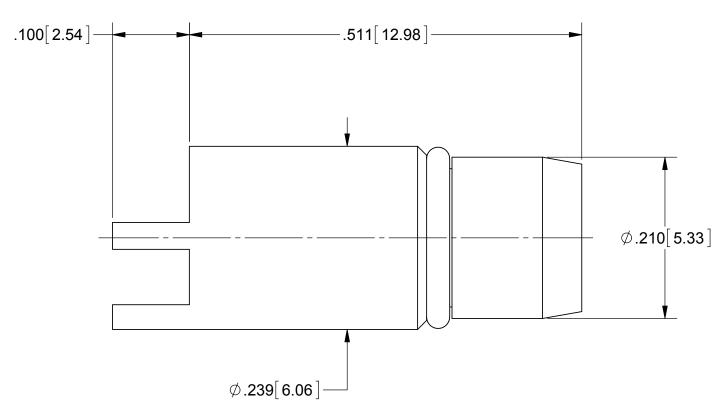
ROHS COMPLIANT

REVISION HISTORY								
REV	DESCRIPTION	DATE	APPROVED					
-	DCN 42335	05/16	DAL					





## **MATERIAL**:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1 BODY:

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

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B **INSULATOR:** 

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

## NOTES:

1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:  FRACTIONAL: ±1/64 ANGULAR: X* ±1°0′ X°X′ ±15′  DECIMAL: .X ±.030XX ±.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. STS & LAST THREADS.		SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			
FINISH:	SEE NOTES							
SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES	.XXX ±.005 5 SURFACE ROUGHNESS 63.MIL-STD-10. 6) DIA:S ON COMMON CENTERS TO BE CONCENTRIC WITHIN_005 T.I.R. DE		BMA MALE PCB EDGE			
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING		PER ASME Y14.5M - 1994  THIRD ANGLE PROJECTION	DRAWN:	GPF 05/19/16	LAUNCH			
IS THE SOLE ANY REPROI	E PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF		CHECKED:	DAL 05/19/16	SIZE <b>B</b>	95077	DWG. NO. 1711-60	044
SV MICROWAVE, INC IS PROHIBITED.			APPROVED:	DAL 05/19/16	SC	CALE: 8:1		SHEET 1 OF 1