

## MATERIAL:

BODY:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1				
BODY LEG & CONTACT:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04		NO	TES:	
INSULATOR:	PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B			1. FOR RECOMMENDED F	OOTPRINT TO YOUR SPECIFIC
FINISH:				PCB, CONTACT SV MICF (sales@svmicro.com, 561	ROWAVE SALES DEPARTMENT -840-1800)
BODY :	PASSIVATED PER AMS-2700, TYPE 2			2. TO BE TIN DIPPED USIN	
BODY LEG &				3. ALL DIMENSIONS APPL	Y PRIOR TO SOLDER DIPPING
CONTACT:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL	MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	UNLESS OTHERWISE SPECIFIED	
	PER AMS-QQ-N-290, CLASS 1, .00005" MIN.	FINISH: SEE NOTES	DECIMAL: ±104 ANGULAR: X ±15 DECIMAL: X ±030 .XX ±.010 .XX ±.005	1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES 005 F. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63MIL-STD-10.	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
PERFORMANCE:		SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES	6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.	
IMPEDANCE:	50 OHMS	PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING	PER ASME Y14.5M - 1994 THIRD ANGLE PROJECTION	7) REMOVE ALL BURRS DRAWN: VB 03/07/17	-
		IS THE SOLE PROPERTY OF SV MICROWAVE, INC. – ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		CHECKED: GPF 03/07/17	BIZE CAGE CODE DWG. NO. SF1211-6044-TD
				APPROVED: GPF 03/07/17	SCALE: 12:1 SHEET 1 OF 1

		REVISION HISTORY		1			
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