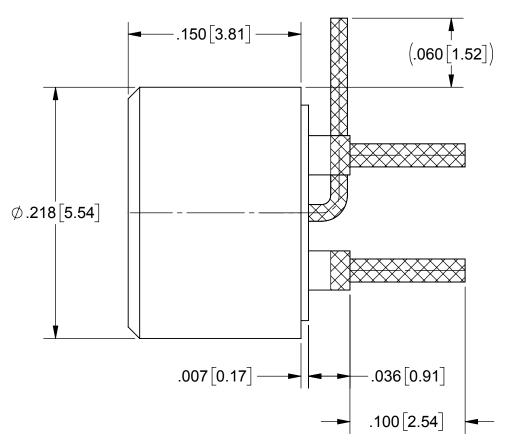
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
i	DCN 43145	03/17	GPF



Ø.015 0.37 --4X ∅.034 [0.86] 2X .100 2.54 4X Ø.020 [0.51]

MATERIAL:

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

CONTACT: BRASS PER ASTM B16, ALLOY UNS No. C36000

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

FINISH:

BODY: PASSIVATED PER AMS-2700.

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

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 20.0 GHz 1.20:1 DC TO 20.0 GHz VSWR: .12 X SQRT(F(GHz)) I.L.:

NOTES:

- 1. FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800)
- 2. TO BE TIN DIPPED USING Sn96 SOLDER

UNLESS OTHERWISE SPECIFIED

3. ALL DIMENSIONS APPLY PRIOR TO SOLDER DIPPING

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AREA: N/A	
	PROPRIETARY
	ATION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE. INC.
ANY REPROD	DUCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.

	DIMENSIONS ARE IN INCHES TOLERANCES:					
	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'					
	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005					
	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994					
ING	THIRD ANGLE PROJECTION					

D TOLERANCES	5) SURFACE ROUGHNESS 63 6) DIA.'S ON COMMON CENTER WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	
JECTION	DRAWN:	VB 03/09/17
1	CHECKED:	GPF 03/09/17
\supset	APPROVED:	GPF 03/09/17

SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

SMPM MALE FD 4-LEG PCB MOUNT WITH R/A CONTACT

-	95077	SF3211-60	033-TD
SCALE: 12:1			SHEET 1 OF 1