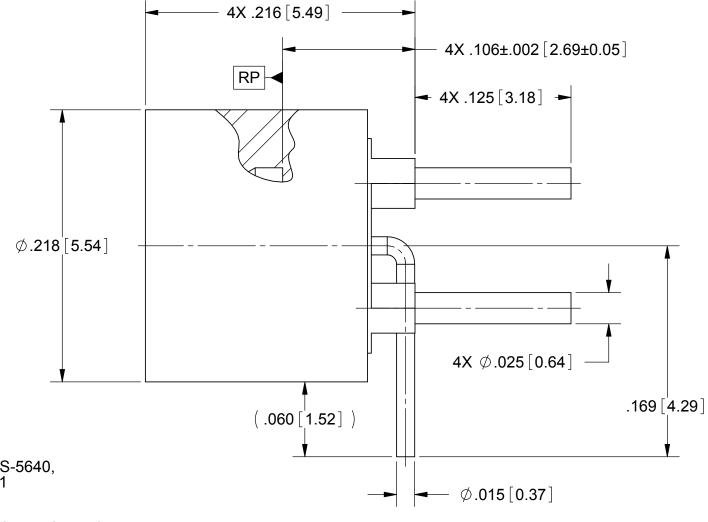
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED
1	DCN 37960	01/11	STW
Α	DCN 38701	12/11	STW



2X .100 [2.54]

**MATERIAL**:

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

**CONTACT &** 

LEGS: 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.

**CONTACT &** 

LEGS:

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

**PERFORMANCE:** 

IMPEDANCE: 50 OHMS

DC TO 20.0 GHz FREQ. RANGE: VSWR: 1.30:1 DC TO 20.0 GHz NOTES:

MOUNTING HOLES/FOOTPRINT RECOMMENDATIONS FOR THIS CONNECTOR ARE AVAILABLE UPON REQUEST.

**UNLESS OTHERWISE SPECIFIED** 

MATERIAL:	SEE NOTES	
FINISH:	SEE NOTES	
SURFACE AREA: N/A	EA: N/A	
	PROPRIETARY	L
THE INFORMATION CONTAINED IN THIS DRAWIN IS THE SOLE PROPERTY OF SV MICROWAVE. IN		
ANY REPRODUCTION IN PART OR AS WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAYE INC IS PROHIBITED		

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

PRET DIMENSIONS AND TOLERANCES SME Y14.5M - 1994	WITHIN .005 T.I.R. 7) REMOVE ALL BURRS		
RD ANGLE PROJECTION	DRAWN:	FED 01/18/11	
	CHECKED:	STW 01/18/11	
	APPROVED:	STW 01/18/11	

## SV Microwave, Inc.

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

SMP MALE FD PCB MOUNT W/ R/A CONTACT

	95077	DWG. NO.	SF1211-	-40007
SCALE: 13:1				SHEET 1 OF 1

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