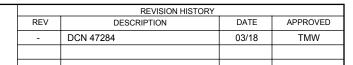
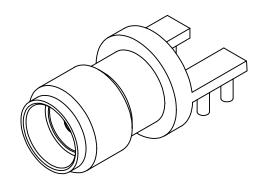
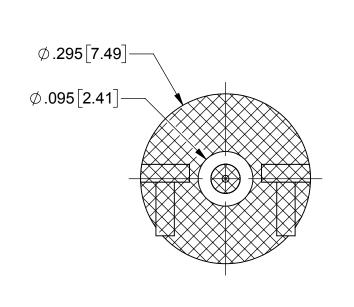
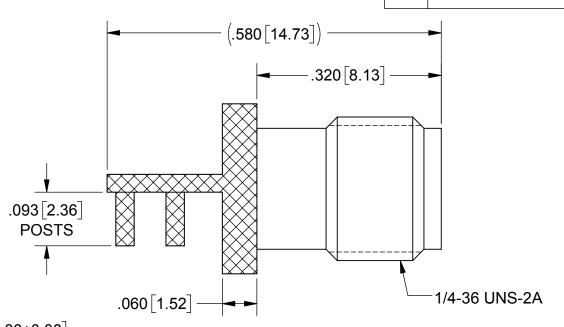
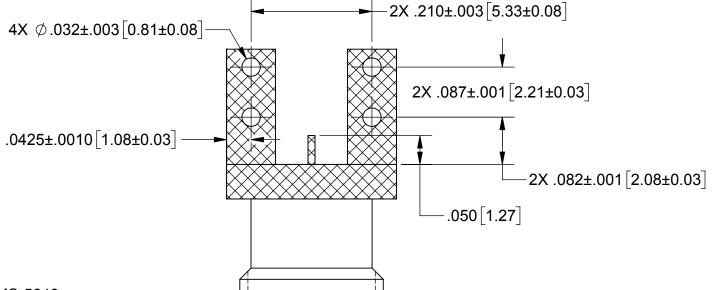
## **PRODUCT DATA DRAWING**











MATERIAL:

BODY:

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

AND ASTM A582, TYPE 303, CONDITION A.

CONTACT: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

INSULATOR: PTFE PER ASTM D-1710,

TYPE I, GRADE 1, CLASS B

FINISH:

BODY & GOLD PER ASTM B 488, TYPE I

GOLD PER ASTM B 488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00010" MIN.

PERFORMANCE:

FREQ.RANGE: DC TO 18.0 GHz

NOTES:

- 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
- 3. ALL DIMENSIONS APPLY PRIOR TO SOLDER DIPPING

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AF	rea: <b>N/A</b>
	PROPRIETARY
IS THE SOLE I ANY REPROD WITHOUT THE	ATION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC IUCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.

	DIMENSIONS ARE IN INCHES TOLERANCES:					
	FRACTIONAL: $\pm 1/64$ ANGULAR: $X^{\circ}$ $\pm 1^{\circ}0'$ $X^{\circ}X'$ +15'					
	DECIMAL: .X ±.030 .XX +.010					
	.XXX ±.005					
	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994					
	TERTAGNIE TT4.0M 1004	L				
ING	THIRD ANGLE PROJECTION					

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63 _MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS					
DRAWN:	VB	03/15/18			
CHECKED:	TMV	/ 03/15/18			

APPROVED:

UNLESS OTHERWISE SPECIFIED

SV Microwave, I	nc
2400 Centrepark West Drive, Suite	100

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

SMA JACK PCB MOUNT Ø.012 PIN

TMW 03/15/18	SIZE <b>B</b>	95077	DWG. NO.	2921-61	493-TD
TMW 03/15/18	S	CALE: 6:1			SHEET 1 OF 1