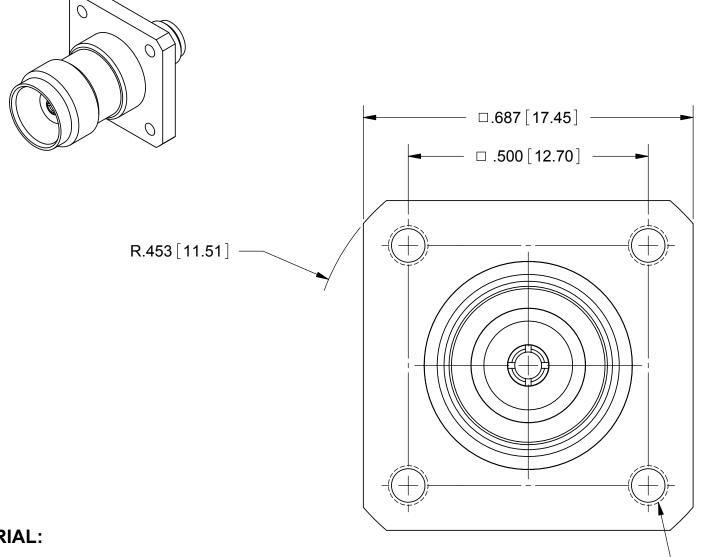
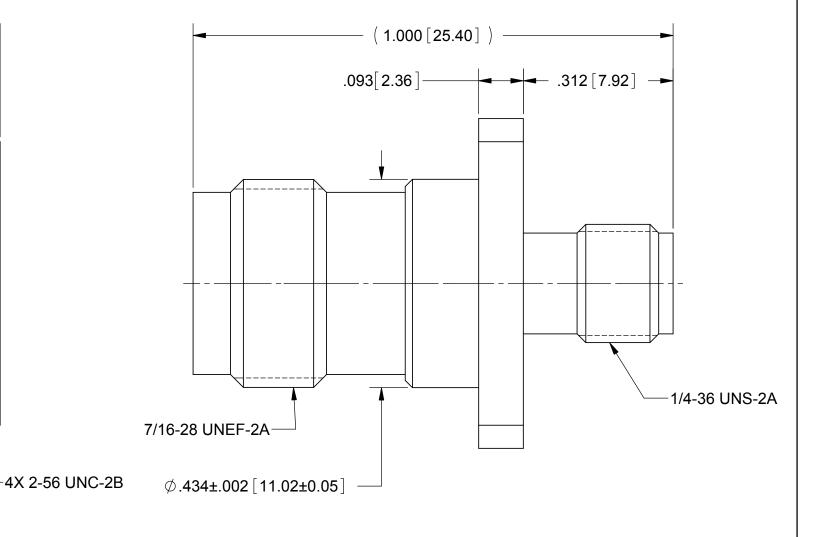
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
В	DCN 41727	10/15	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 **INSULATORS:** 

FINISH:

PASSIVATED PER AMS-2700. BODY:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 0.76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00003" MIN. CONTACT:

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz

	MATERIAL:	SEE NOTES	
	FINISH:	SEE NOTES	
	SURFACE AF	REA: N/A	
PROPRIETARY			
	IS THE SOLE F ANY REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAV PROPERTY OF SV MICROWAVE, UCTION IN PART OR AS A WHOI 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
THIRD ANGLE PROJECTION

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 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS			
DRAWN:	GPF 10/02/15		
CHECKED:	DAL 10/02/15		

ND 04/17/84

APPROVED:

UNLESS OTHERWISE SPECIFIED

	SV Microwave, Inc.
	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
LE:	

SMA JACK TO PTNC JACK	,
4 HOLE FLANGE ADAPTER	\$

SIZE <b>B</b>	95077	DWG.	NO.	SF1102-	6024
SCALE: 5:1					SHEET 1 C