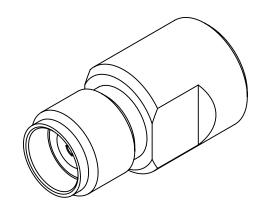
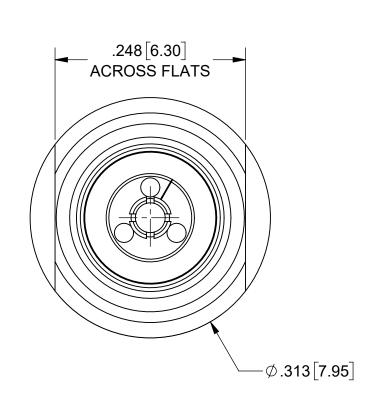
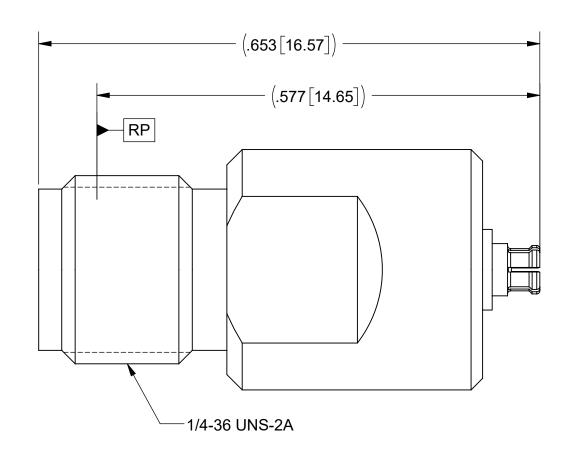
PRODUCT DATA DRAWING

REV	DESCRIPTION	DATE	APPROVED
-	DCN 42213	04/16	
Α	DCN 50730	04/21	SEE PDM







MATERIAL:

OUTER BODY, & SLEEVE:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A

SMPS BODY & CONTACT:

BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

SVK BEAD: POLYETHERIMEDE (ULTEM 1000) PER ASTM D5205

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

FINISH:

OUTER BODY &

SLEEVE: PASSIVATED PER AMS-2700

SMPS BODY &

CONTACT:

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

PERFORMANCE:

IMPEDANCE: FREQ. RANGE: 50 OHMS DC TO 40.0 GHz.

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AREA: N/A	
PROPRIETARY	
IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAY PROPERTY OF SV MICROWAVE, JCTION IN PART OR AS A WHOL WRITTEN PERMISSION OF /E. INC IS PROHIBITED.

DIMENSIONS ARE IN IN	ICHES TOLERANCES:
FRACTIONAL: ±1/64 DECIMAL: .X ±.030	X°X' ±15'

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

RD ANGLE PROJECTION	DRAWN:
	CHECKED:
	APPROVED:

UNLESS OTHERWISE SPECIFIED

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.J.R.
7) REMOVE ALL BURRS

DRAWN:	GPF 04/01/16
CHECKED:	SEE PDM
APPROVED:	SEE PDM

	Amphenol
	ICROWAVE
www.svmic	rowave.com

SMPS FEMALE TO SVK **FEMALE ADAPTER**

SIZE B	DWG. NO.	1138-6	6009
SCALE: 8:1			SHEET 1 C

SHEET 1 OF 1