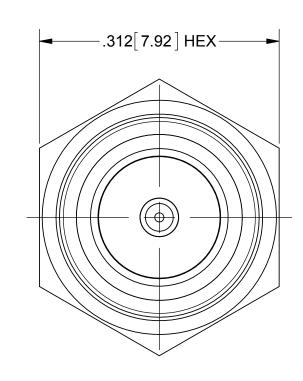
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
Α	DCN 41832	11/15	DAL
		, in the second second	



MATERIAL:

BODY &

COUPLING NUT:

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

LOCK RING & CONTACT:

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

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

SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60 GASKET:

FINISH:

BODY & COUPLING NUT: PASSIVATED PER AMS-2700

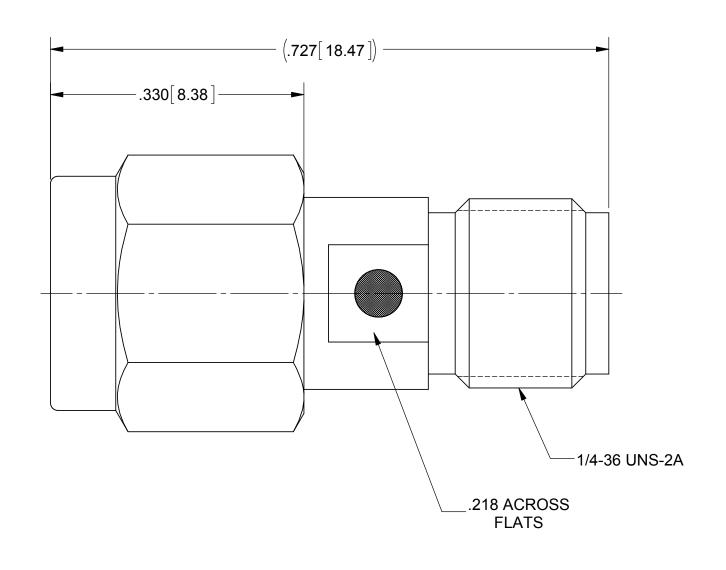
CONTACT: GOLD PER ASTM B488, TYPE II,

CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz



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

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

	DD 414014
ET DIMENSIONS AND TOLERANCES E Y14.5M - 1994	WITHIN .005 T.I.R. 7) REMOVE ALL BURRS
X°X' ±15' .XX ±.030 .XX ±.010 .XXX ±.005	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
NAL: ±1/64 ANGULAR: X° ±1°0'	
ONS ARE IN INCHES TOLERANCES:	UNLESS OTHERWISE SPECIFIED

NOLO	7) REMOVE ALL BURRS	
NC	DRAWN:	BNK 11/12/15
	CHECKED:	DAL 11/12/15
	APPROVED:	DAL 11/12/15



SMA PLUG TO **JACK ADAPTER**

SIZE B	95077	DWG. NO. SF2997	7-6003
SCALE: 8:1			SHEET 1 OF