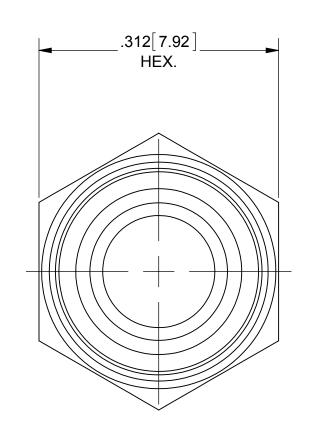
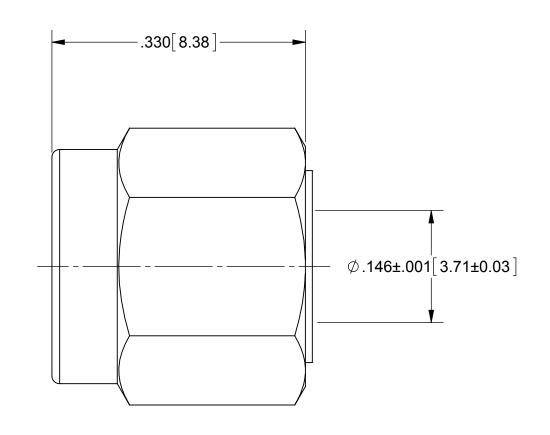
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
С	DCN 41836	11/15	STW		





MATERIAL:

BODY &

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

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

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

FINISH:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS .76, OVER NICKEL BODY:

PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

COUPLING NUT: PASSIVATED PER AMS-2700

PERFORMANCE:

IMPEDANCE: 50 OHMS

MATERIAL:	SEE NOTES						
FINISH:	SEE NOTES						
SURFACE ARE	SURFACE AREA: N/A						
PROPRIETARY							
	ION CONTAINED IN THIS DRAWING ROPERTY OF SV MICROWAVE. INC.						
ANY REPRODU	ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.						
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DIMENSIONS ARE IN INCHES TOLERANCES:			
FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ $X^{\circ}X'$ +15'			
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005			
INTERPRET DIMENSIONS AND TOLERANCES			

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

UNLESS OTHERWISE SPECIFIED

BRT 04/14/97 DRAWN: THIRD ANGLE PROJECTION CHECKED: APPROVED: DDG 08/03/78



SMA PLUG, NO CONTACT, FOR \emptyset .141 S.R. CABLE

SIZE B	CAGE CODE 95077	DWG. NO.	SF2902	2-6001
S	CALE: 8:1			SHEET 1 OF 1

Mouser Electronics

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Amphenol: SF2902-6001