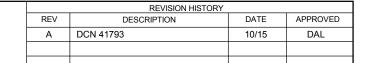
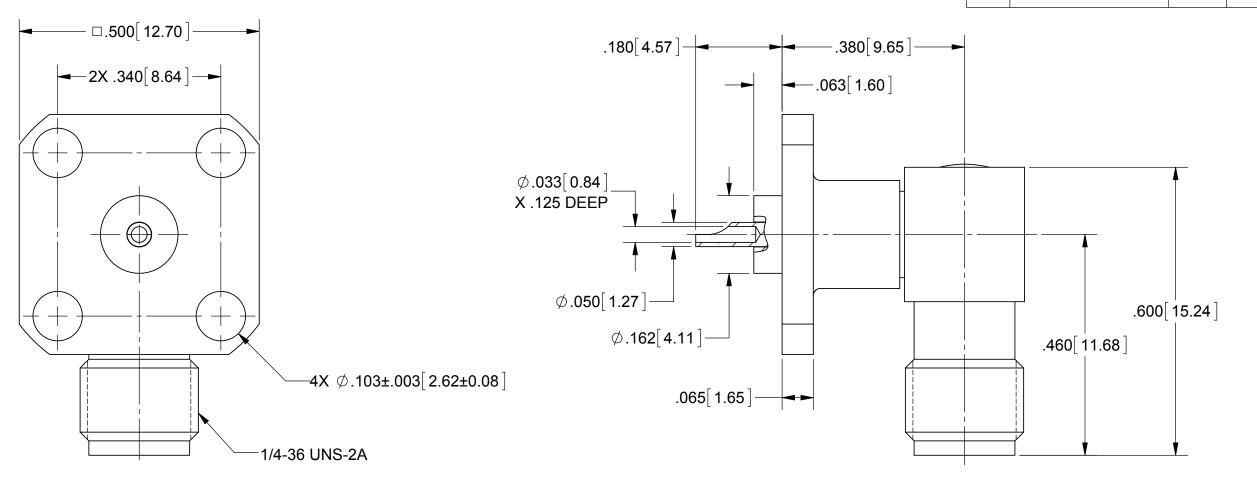
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING





**MATERIAL:** 

STAINLESS STEEL PER AMS-5640, **BODIES**:

ALLOY UNS S30300, TYPE 1

CAP: STAINLESS STEEL PER ASTM A-240.

ALLOY UNS S30400, TYPE 304

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

TERMINAL: BRASS PER ASTM B16, ALLOY UNS No. C36000

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

**FINISH:** 

**BODIES & CAP:** PASSIVATED PER AMS-2700

**CONTACT &** 

TERMINAL: GOLD PER ASTM B488, TYPE II,

CODE C, CLASS 1.27, OVER NICKEL

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

**PERFORMANCE:** 

**IMPEDANCE:** 50 OHMS

FREQ. RANGE: DC TO 12.4 GHz

М	ATERIAL:	SEE NOTES					
FI	NISH:	SEE NOTES					
S	SURFACE AREA: N/A						
	PROPRIETARY						
IS A V	S THE SOLE PR NY REPRODUC VITHOUT THE V	ON CONTAINED IN THIS DRAW OPERTY OF SV MICROWAVE, CTION IN PART OR AS A WHOL VRITTEN PERMISSION OF ;, INC IS PROHIBITED.					

DIMENSIONS ARE IN INCHES TOLERANCES:						
FRACTIONAL: ±1/64 ANGU	LAR: X° ±1°0' X°X' +15'					
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005	XX 110					
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 CORNIERS & EDGES. 005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SUFRACE ROUGHNESS 63±MIL-STD-10.						
6) DIA.'S ON COMMON CENTERS WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	TO BE CONCENTRIC					
DRAWN:	BNK 10/21/15					
CHECKED:	DAL 10/21/15					
APPROVED:	SW 04/07/97					

**UNLESS OTHERWISE SPECIFIED** 



SMA R/A JACK 4 HOLE FLANGE MOUNT W/SOLDER POT

	95077	DWG.	NO.	SF2960	-6001
SCALE: 5:1					SHEET 1 OF

## **Mouser Electronics**

**Authorized Distributor** 

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Amphenol: SF2960-6001