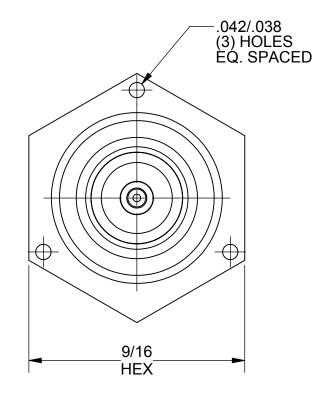
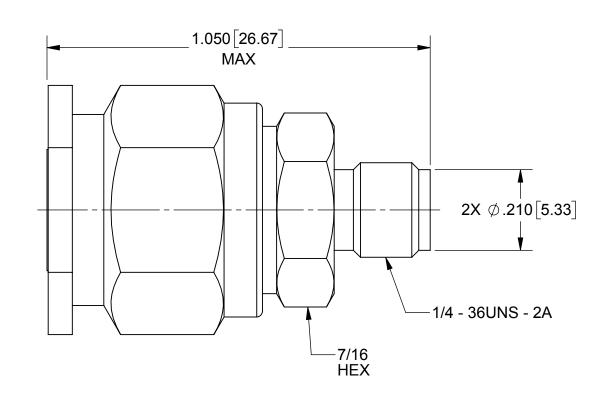
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
Α	DCN 43148	02/17	MAL





MATERIAL:

BODY &

COUPLING NUT:

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

CONTACT:

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

LOCK RING:

PHOSPHOR BRONZE PER ASTM-B196, COND. TD04

INSULATORS:

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

GASKET:

SILICONE RUBBER PER A-A-59588,

CLASS 2B, GRADE 50/60

FINISH:

BODY &

COUPLING NUT: PASSIVATE PER AMS 2700

CONTACT:

GOLD PER ASTM B 488, TYPE II, CODE C, CLASS 1.52, OVER NICKEL

PER AMS-QQ-N-290, CLASS 1, .00010" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 18 GHz

SEE NOTES		
SEE NOTES		
SURFACE AREA: N/A PROPRIETARY		

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

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING.
3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 137 & 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: VB 02/28/17 THIRD ANGLE PROJECTION CHECKED: MAL 02/28/17 APPROVED: MAL 02/28/17

UNLESS OTHERWISE SPECIFIED

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

PTNC PLUG TO SMA JACK ADAPTER

SF1109-6005 B 95077 SCALE: 2:1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol: SF1109-6005