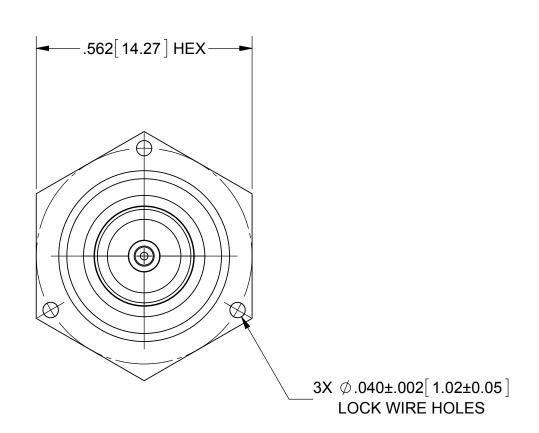
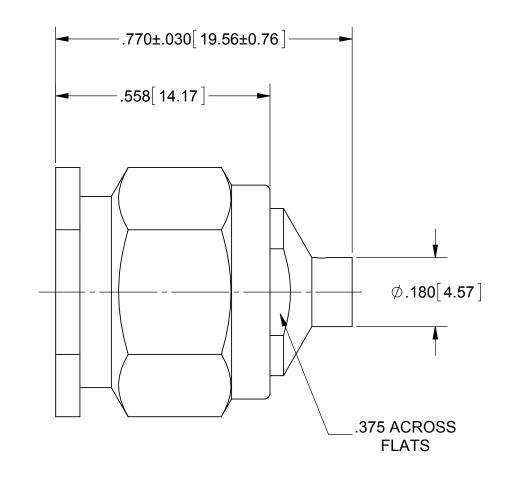
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
С	DCN 41832	11/15	DAL





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 B159, ALLOY 51000, TEMP. H08

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

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

FINISH:

COUPLING NUT: PASSIVATED PER AMS-2700

BODY &

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 15.0 GHz

MATERIAL:	SEE NOTES		
FINISH:	SEE NOTES		
SURFACE AR	EA: N/A		
	PROPRIETARY		
IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAW ROPERTY OF SV MICROWAVE, ICTION IN PART OR AS A WHOL WRITTEN PERMISSION OF /E, INC IS PROHIBITED.		

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

DRAWN: BNK 11/12/15 THIRD ANGLE PROJECTION CHECKED: DAL 11/12/15 APPROVED: DGG 11/04/81

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 63.4ML-STD-10.
6) DIA'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN. 005 T.I.R.
7) REMOVE ALL BURRS

PTNC PLUG SOLDER-ON FOR .141 S.R CABLE

SF4501-6039 B 95077

SCALE: 4:1 SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

Amphenol:

SF4501-6039 SF4504-6011