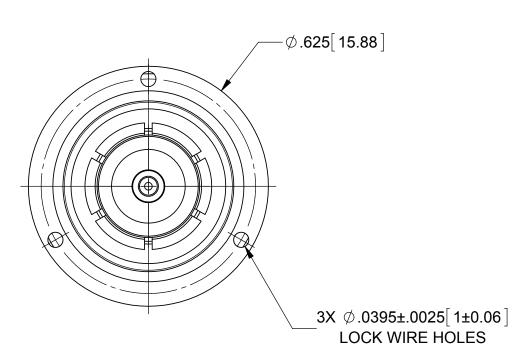
ROHS COMPLIANT

PRODUCT DATA DRAWING

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

.375 ACROSS

FLATS



MATERIAL:

CONTACT:

BERYLLIUM COPPER PER ASTM B196.

ALLOY No. UNS C17300, TD04

OUTER CONTACT:

BERYLLIUM COPPER PER ASTM B194, ALLOY No. UNS C17200

LOCK RING:

PHOSPHOR BRONZE PER ASTM B159,

ALLOY 51000, TEMP. H08

BODY & COUPLING NUT: BRASS PER ASTM B16, ALLOY UNS No. C36000

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

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

FINISH:

BODY, OUTER CONTACT &

SILVER PER ASTM B700, TYPE 1, GRADE D, CLASS S **COUPLING NUT:**

GOLD PER ASTM B488, TYPE II, CONTACT:

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 AREA: N/A **PROPRIETARY** THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, 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

THIRD ANGLE PROJECTION

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

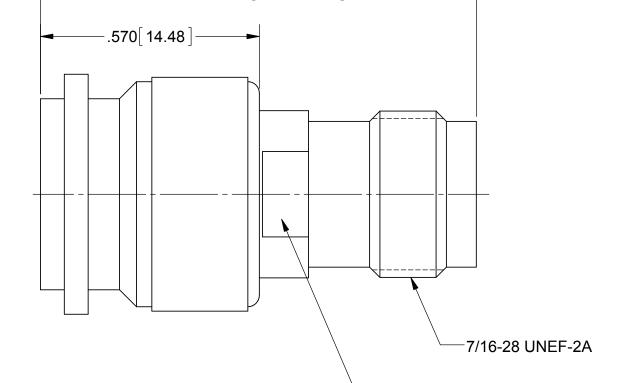
DRAWN: BNK 11/12/15 CHECKED: DAL 11/12/15 APPROVED: DGG 03/09/77

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

TNC FEMALE TO MALE ADAPTER

SIZE CAGE CODE DWG. NO. 4133-0002 B 95077 SCALE: 4:1

SHEET 1 OF 1



-1.135±.020[28.83±0.51]

Mouser Electronics

Authorized Distributor

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

Amphenol:

1385-0003 4133-0002