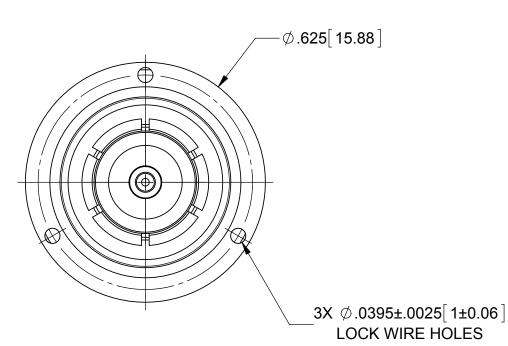
ROHS COMPLIANT

PRODUCT DATA DRAWING

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



CONTACT:

MATERIAL:

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		
IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF JCF 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			
★ □	7		

UNLESS OTHERWISE SPECIFIED

-1.135±.020[28.83±0.51]

-.570[14.48]-

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.J.R.
7) REMOVE ALL BURRS

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



7/16-28 UNEF-2A

.375 ACROSS

FLATS

TITLE: TNC FEMALE TO MALE ADAPTER

	95077	^{DWG. NO.} 4133-0	0002
SCALE: 4:1			SHFFT 1 (

OF 1

Mouser Electronics

Authorized Distributor

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

<u>Amphenol</u>: 4133-0002