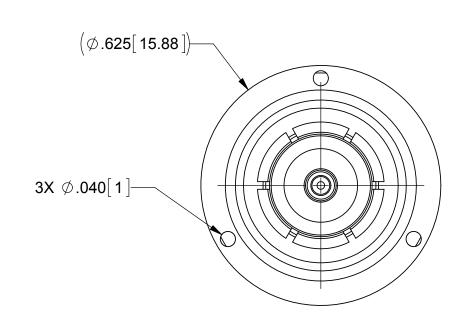
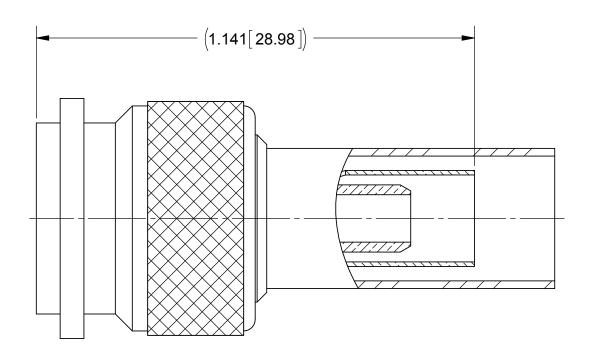


PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
Α	DCN 41763	10/15	MAL		





MATERIAL:

BODY, CONTACT, &

COUPLING NUT:

BRASS PER ASTM B16, ALLOY UNS No. C36000

LOCK RING: PHOSPHOR BRONZE PER ASTM B159, ALLOY 51000

OUTER CONTACT: BERYLLIUM COPPER PER ASTM B194,

ALLOY No. UNS C17200

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

CRIMP RING: COPPER PER ASTM B301, ALLOY UNS C18700

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

TUBING: M23053/4

FINISH:

BODY, OUTER CONTACT, COUPLING NUT, &

CRIMP SLEEVE:

SILVER PER ASTM B700, TYPE 1, GRADE D, CLASS S

GOLD PER ASTM B488, TYPE II. CONTACT:

CODE C, CLASS 1.27, OVER NICKEL

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

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 15.0 GHz

1.10 + .015(F):1 DC TO 15.0 GHz VSWR:

.05 X SQRT(F(F IN GHz)) **INSERTION LOSS:**

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES

SURFACE AREA: N/A

PROPRIETARY

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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	DRAWN:	DA
	CHECKED:	MA

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:	DAL 10/12/15
CHECKED:	MAL 10/12/15
APPROVED:	GD 12/16/85



TNC PLUG CRIMP TYPE FOR RG-142, 223 AND 400/U

SIZE B	95077	DWG. NO. M39012/2	26-0011
SCALE: 4:1			SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

Amphenol: M39012/26-0011