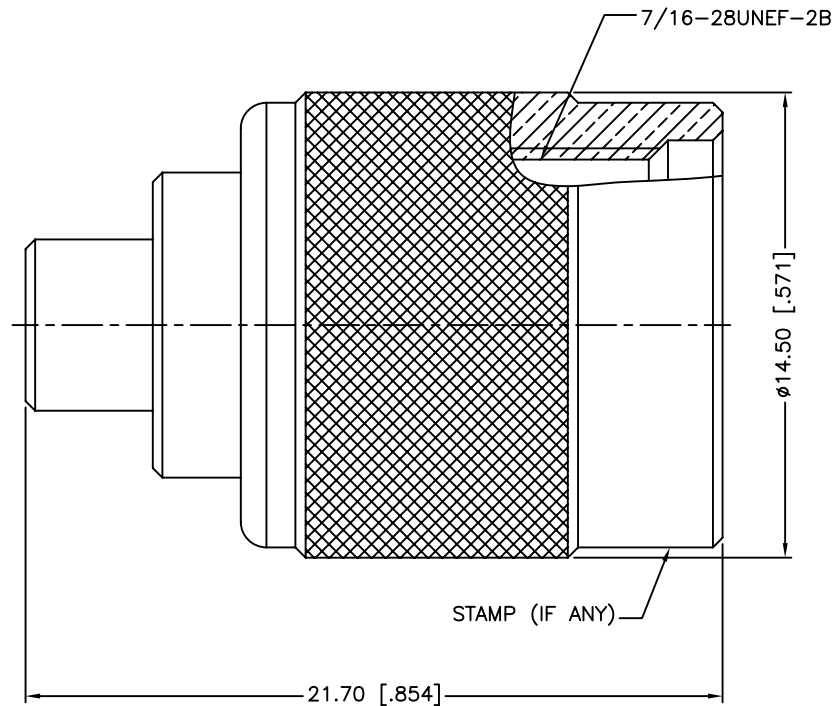


REV.	DATE	ECR NO.	DESCRIPTION
NC	06/16/04	XXXXXX	INITIAL RELEASE
A	10/07/13	2517	CORRECT OVERALL LENGTH DIMENSION, ADD ELECTRICAL/MECHANICAL NOTES, UPDATE DRAWING FORMAT



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-6 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -55°C TO +155°C

DESCRIPTION	MATERIAL	FINISH	QTY
8 SHELL	BRASS	NICKEL	1
7 GASKET	RUBBER	RED	1
6 RETAINER RING	BRASS	NICKEL	1
5 RING	DELTRIN	NATURAL	1
4 WASHER	BRASS	NICKEL	1
3 CONTACT PIN	BER. COPPER	GOLD	1
2 INSULATOR	PTFE	NATURAL	1
1 BODY	BRASS	NICKEL	1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.
UNLESS OTHERWISE SPECIFIED
TOLERANCES FOR MILLIMETERS ARE:
 <0.5 ± 0.05mm
 0.5 - 6mm ± 0.10mm
 6 - 30mm ± 0.20mm
 30 - 120mm ± 0.30mm
 ANGLES ± 1°
 UNLESS OTHERWISE SPECIFIED
 TOLERANCES FOR INCHES ARE:
 <.020 ± 0.002"
 .020 - .236 ± 0.004"
 .236 - 1.180 ± 0.007"
 1.180 - 4.724 ± 0.012"
 ANGLES ± 1°
 DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	10/07/13
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/242208.DWG

Amphenol Connex			
PART DESCRIPTION			
TNC MALE TO MCX FEMALE ADAPTER			
PART NO.			
242208			
DWG. NO.	242208.DWG	REV. A	SCALE NA

Mouser Electronics

Authorized Distributor

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

[Amphenol:](#)

[242208](#)