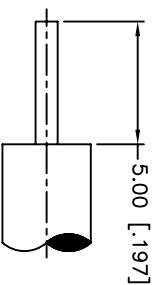
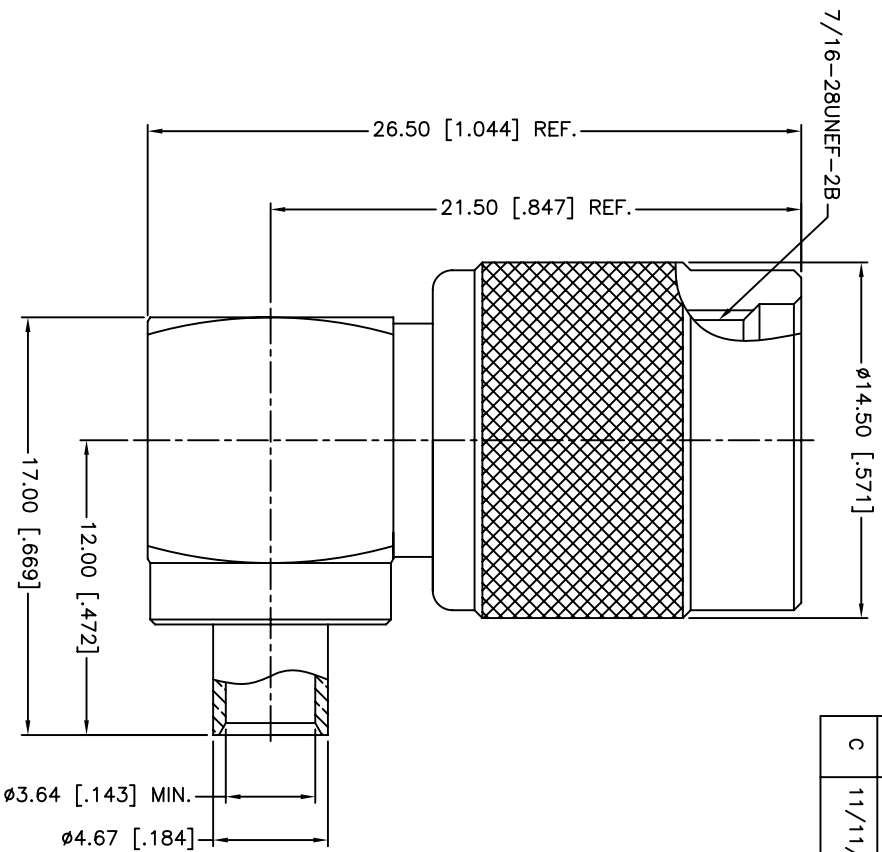


REV.	DATE	ECR NO.	DESCRIPTION
NC	10/25/02	XXXXXX	INITIAL RELEASE
A	11/26/03	XXXXXX	UPDATE DRAWING FORMAT
B	03/18/04	XXXXXX	ADD COUPLING NUT UNDER PART DESCRIPTION
C	11/11/13	2552	REMOVE "STAMP CONNEX" COMMENT, ADD ELECTRICAL/MECHANICAL NOTES, UPDATE FORMAT



RECOMMENDED
CABLE STRIPPING DIM'S

1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-11 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
4. DURABILITY: 500 CYCLES, MIN.
5. TEMPERATURE RANGE: -40°C TO +85°C

NO	DESCRIPTION	MATERIAL	FINISH	QTY
10	NUT	BRASS	NICKEL	1
9	WASHER	BRASS	NICKEL	1
8	RING	DELIRIN	NATURAL	1
7	RETAINER RING	BRASS	NICKEL	1
6	GASKET	SILICONE RUBBER	RED	1
5	CONTACT PIN	BRASS	GOLD	1
4	INSULATOR	PTFE	NATURAL	1
3	BARREL	BRASS	GOLD	1
2	BODY	BRASS	NICKEL	1
1	SHELL	BRASS	NICKEL	1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. 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°

APPROVALS	DATE
M.ZHANG	11/11/13
CHECKED	
ISSUED	
SHEET	1 OF 1

DO NOT SCALE DRAWING	CAD FILE	C:/CONNEX/122422.DWG
Amphenol Connex TNC R/A DIRECT SOLDER PLUG (FOR .141" SEMI RIGID CABLE)		
PART NO.	122422	
DWG. NO.	122422.DWG	
REV.	C	SIZE A
SCALE	NA	