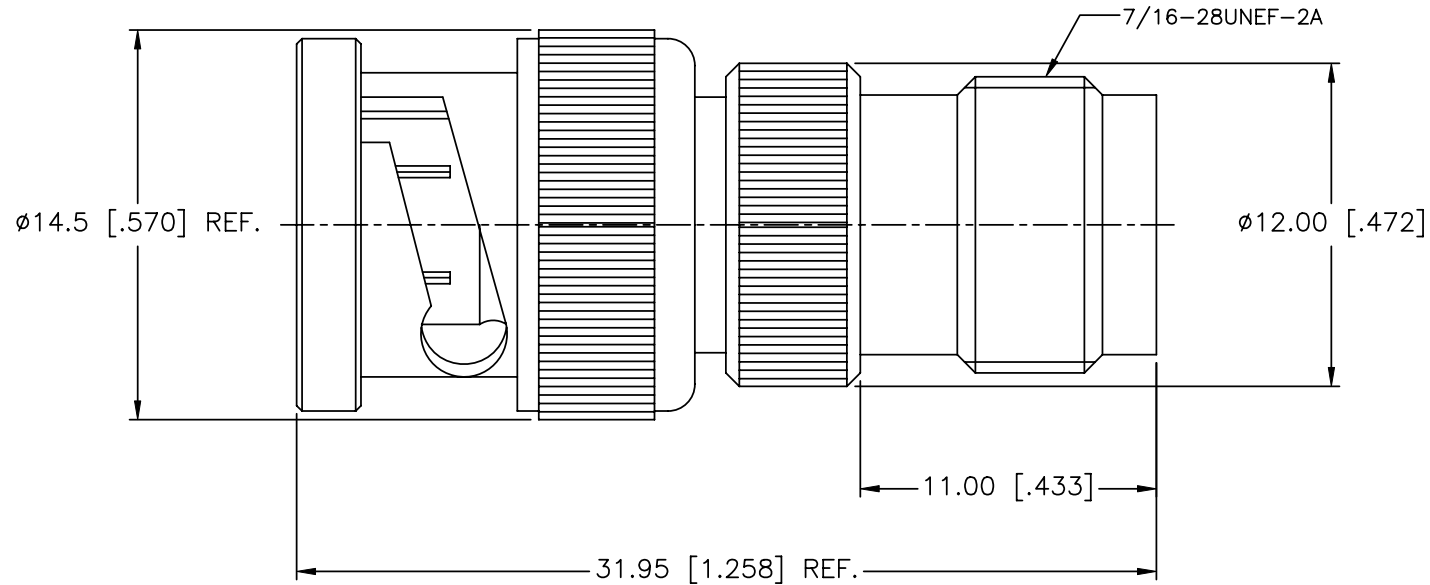


REV.	DATE	ECR NO.	DESCRIPTION
NC	08/04/03	XXXXXX	INITIAL RELEASE
A	03/27/05	XXXXXX	UPDATE DRAWING FORMAT
B	01/08/14	2682	CORRECT DIMENSIONAL ERRORS,CORRECT BODY PLATING, UPDATE DRAWING FORMAT



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC-6 GHZ
3. VSWR: 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: -65°C TO +165°C

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. UNLESS OTHERWISE SPECIFIED				APPROVALS	DATE	<b>Amphenol Connex</b>								
8	SHELL	BRASS	NICKEL	1	DRAWN J.CHENG					01/08/14	PART DESCRIPTION <b>BNC MALE TO TNC FEMALE ADAPTOR</b>			
7	GASKET	RUBBER	RED	1		CHECKED								
6	RETAINER RING	BRASS	NICKEL	1	ISSUED		PART NO. <b>242148</b>							
5	SPRING	SK5	NATURAL	1	SHEET 1 OF 1									
4	WASHER	BRASS	NICKEL	1	CAD FILE C:/CONNEX/242148.DWG		DWG. NO.	242148.DWG	REV.	B	SIZE	A	SCALE	NA
3	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1	DO NOT SCALE DRAWING									
2	INSULATOR	PTFE	NATURAL	1	TOLERANCES FOR MILLIMETERS ARE: <math><0.5 \pm 0.05\text{mm}</math> <math>0.5 - 6\text{mm} \pm 0.10\text{mm}</math> <math>6 - 30\text{mm} \pm 0.20\text{mm}</math> <math>30 - 120\text{mm} \pm 0.30\text{mm}</math> ANGLES $\pm 1^\circ$									
1	BODY	BRASS	NICKEL	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: <math>.020 - .236 = \pm 0.002''</math> <math>.236 - 1.180 = \pm 0.004''</math> <math>1.180 - 4.724 = \pm 0.012''</math> ANGLES $\pm 1^\circ$									
DESCRIPTION				MATERIAL	FINISH	QTY								

# Mouser Electronics

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