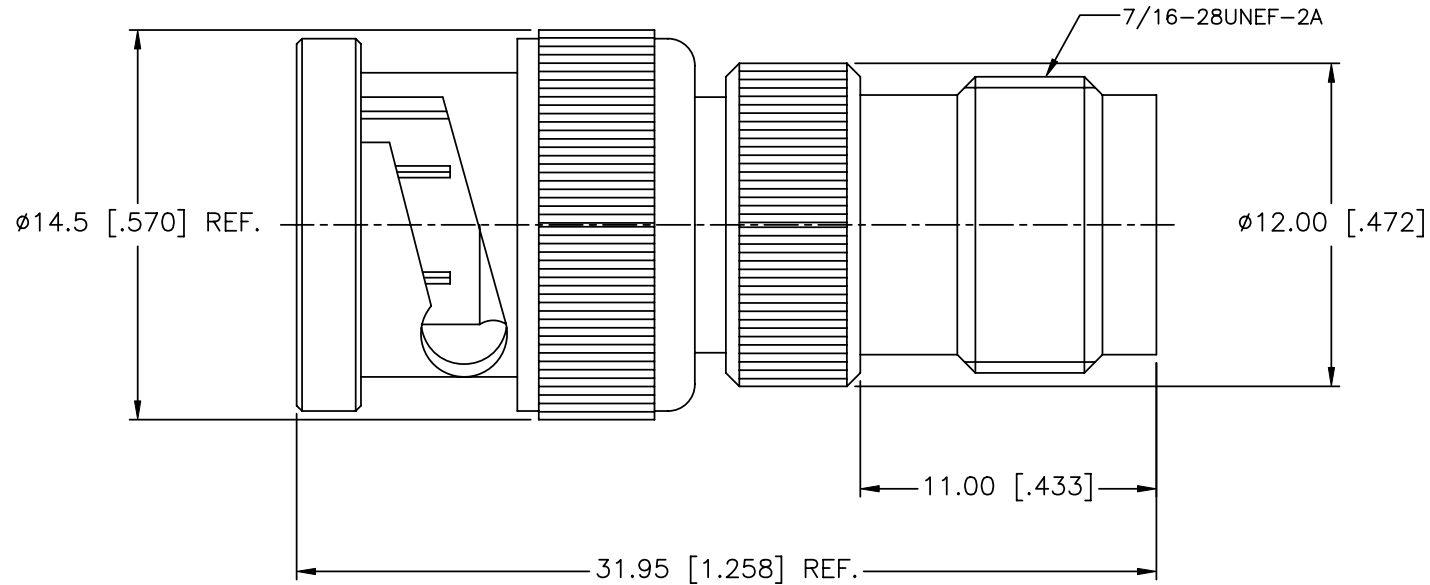


REV.	DATE	ECR NO.	DESCRIPTION
NC	08/04/03	XXXXXX	INITIAL RELEASE
A	03/27/05	XXXXXX	UPDATE DRAWING FORMAT
B	01/08/14	2682	CORRECT DIMENSIONAL ERRORS,CORRECT BODY PLATING, UPDATE DRAWING FORMAT



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		PART NO. <b>242148</b>			
6	RETAINER RING	BRASS	NICKEL	1	ISSUED		DWG. NO. 242148.DWG					
5	SPRING	SK5	NATURAL	1	SHEET 1 OF 1						REV. B	SIZE A
4	WASHER	BRASS	NICKEL	1	CAD FILE C:/CONNEX/242148.DWG							
3	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1	DO NOT SCALE DRAWING							
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:												
<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 $\pm 1^\circ$												
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. UNLESS OTHERWISE SPECIFIED												
TOLERANCES FOR INCHES ARE:												
<math><.020 \pm 0.002''</math>												
<math>.020 - .236 = \pm 0.004''</math>												
<math>.236 - 1.180 = \pm 0.007''</math>												
<math>1.180 - 4.724 = \pm 0.012''</math>												
ANGLES $\pm 1^\circ$												
DO NOT SCALE DRAWING												