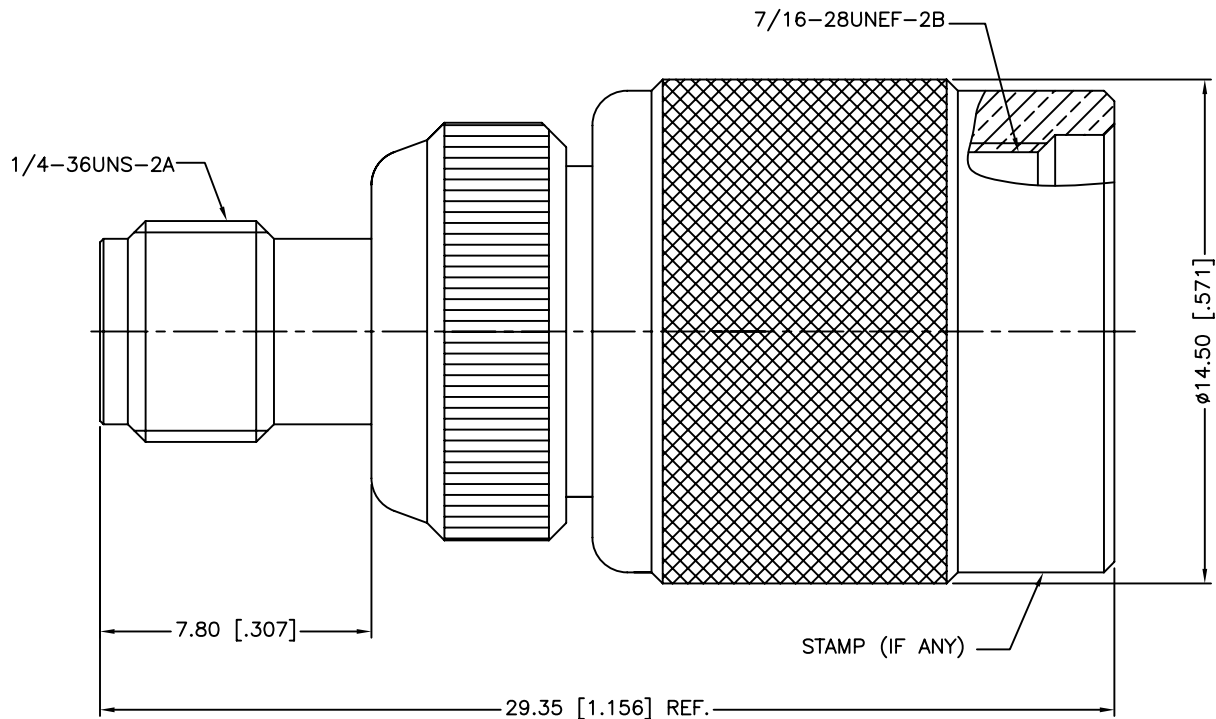


REV.	DATE	ECR NO.	DESCRIPTION
NC	09/22/02	XXXXXX	INITIAL RELEASE
A	02/28/14	2707	CORRECT BODY PLATING FROM GOLD TO NICKEL, UPDATE DRAWING FORMAT



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-4 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -40°C TO +85°C

9	SHELL	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	Amphenol Connex					
8	GASKET	SILICONE RUBBER	RED	1		DRAWN	M.ZHANG						02/28/14
7	RETAINER RING	BRASS	NICKEL	1		CHECKED			PART DESCRIPTION				
6	RING	DELTRIN	NATURAL	1		ISSUED			SMA JACK TO TNC REVERSE POLARITY PLUG ADAPTER				
5	WASHER	BRASS	NICKEL	1		SHEET	1 OF 1		PART NO.				
4	BODY	BRASS	NICKEL	1					242105RP				
3	BODY	BRASS	NICKEL	1					DWG. NO.				
2	INSULATOR	PTFE	NATURAL	1					242105RP.DWG				
1	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1					REV. A				
	DESCRIPTION	MATERIAL	FINISH	QTY					SIZE A				
								SCALE NA					

Mouser Electronics

Authorized Distributor

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[Amphenol:](#)

[242105RP](#) [242131S](#) [242253](#)