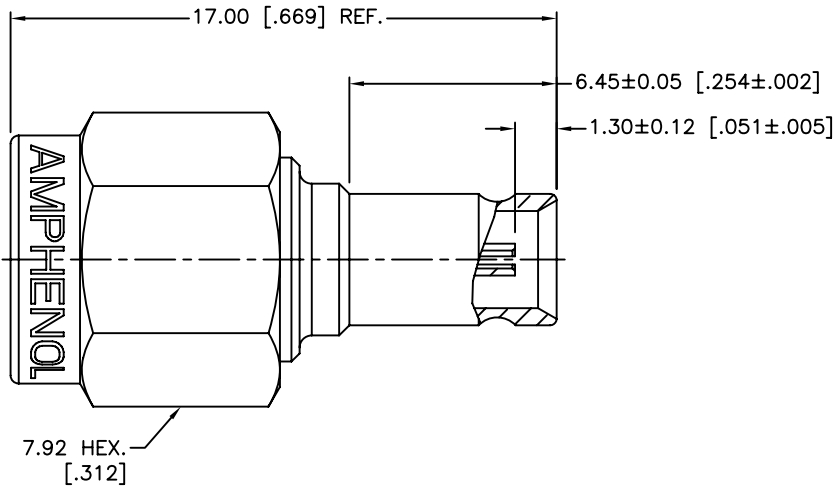
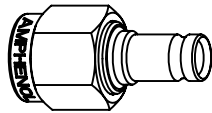


REV.	DATE	ECR NO.	DESCRIPTION
NC	06/16/04	XXXXXX	INITIAL RELEASE
A	10/24/13	2542	SHOW AMPHENOL STAMP ON SMA COUPLING NUT, ADD ELECTRICAL/MECHANICAL NOTES, UPDATE DRAWING FORMAT



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-4 GHZ
3. VSWR(RETURN LOSS), MAXIMUM
DC - 4GHz: 1.065 (-30 dB)
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -40°C TO +85°C

					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			
						DRAWN	S.LI	10/24/13					
6	RETAINER RING	SUS 304	NATURAL	1		CHECKED			PART DESCRIPTION				
5	GASKET	SILICONE RUBBER	RED	1		ISSUED			SMA PLUG TO 1.0/2.3 JACK ADAPTER				
4	COUPLING NUT	STAINLESS STEEL	PASSIVATED	1		SHEET	1 OF 1		PART NO.				
3	CONTACT PIN	BER. COPPER	GOLD	1						242207			
2	INSULATOR	PTFE	NATURAL	1						DWG. NO. 242207.DWG			
1	BODY	STAINLESS STEEL	GOLD	1						REV. A		SIZE A	SCALE NA
	DESCRIPTION	MATERIAL	FINISH	QTY				CAD FILE C:/CONNEX/242207.DWG					