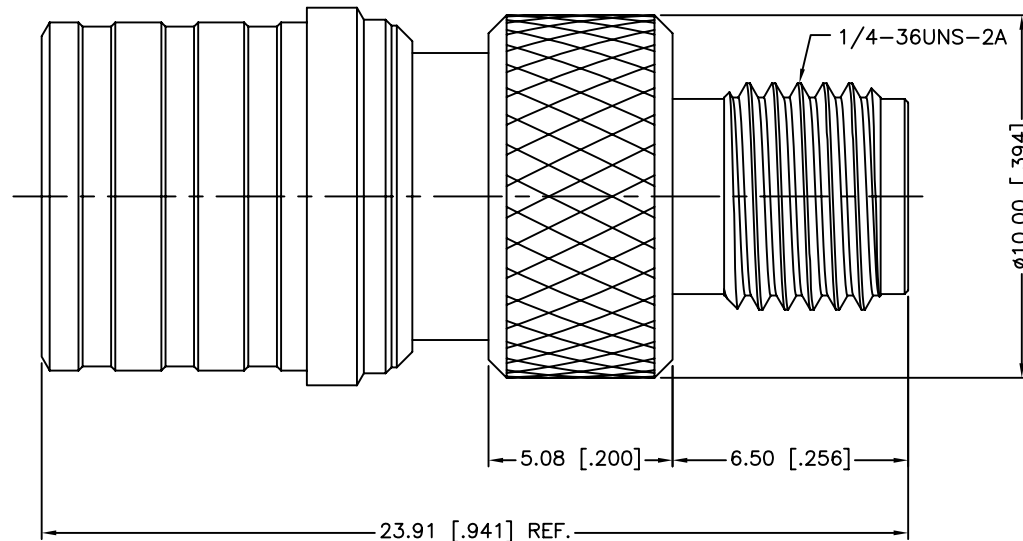
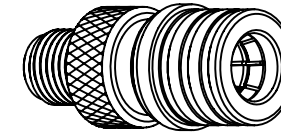


REV.	DATE	FOR NO.	DESCRIPTION
NC	05/02/12	XXXXXX	INITIAL RELEASE



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC 0-18 GHz
3. VSWR(RETURN LOSS): 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
5. DURABILITY: 100 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.		APPROVALS		DATE		Amphenol Connex				
					UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 – 8mm ± 0.20mm 8 – 30mm ± 0.40mm 30 – 120mm ± 0.50mm		DRAWN M.ZHANG		05/02/12						
5	CONTACT PIN	BERYLLIUM COPPER	GOLD	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: .020 – .315 = ± 0.007” .315 – 1.180 = ± 0.015” 1.180 – 4.724 = ± 0.020”		CHECKED				PART DESCRIPTION QMA PLUG TO SMA JACK ADAPTER (FOR 50 OHM)				
4	INSULATOR	PTFE	NATURAL	1			ISSUED								
3	BODY	BRASS	NEXCOTE	1			SHEET		1 OF 1						
2	OUTER CONTACT	PHOSPHOR BRONZE	NEXCOTE	1											
1	SLEEVE	BRASS	NEXCOTE	1							PART NO. 242261				
							CAD FILE		C:/CONNEX/242261.DWG		DWG. NO. 242261.DWG		REV. NC	SIZE A	SCALE NA
					DO NOT SCALE DRAWING										