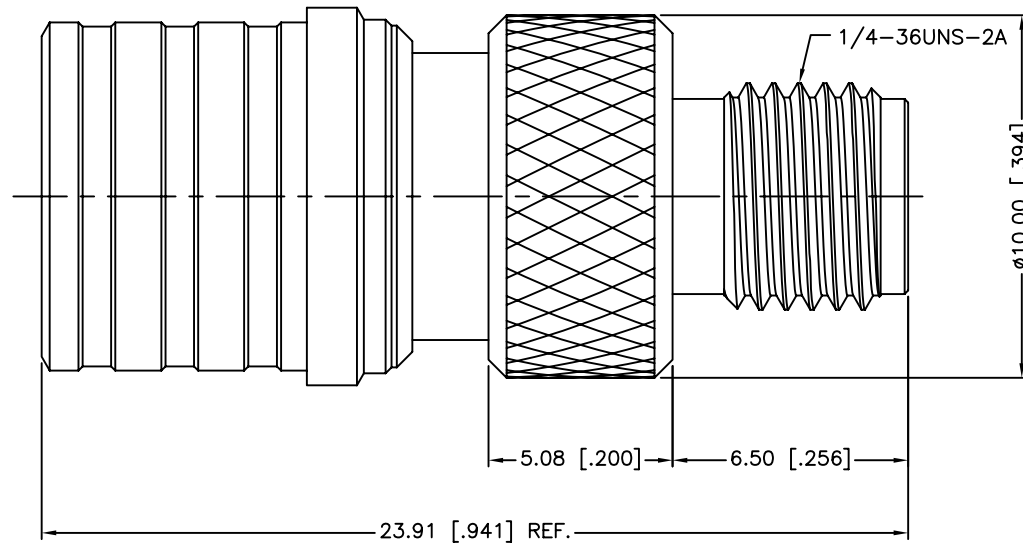
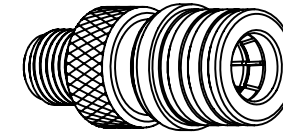


REV.	DATE	ECR NO.	DESCRIPTION
NC	05/02/12	XXXXXX	INITIAL RELEASE



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

<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.</small> <small>UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:  0.5 - 8mm ± 0.20mm  8 - 30mm ± 0.40mm  30 - 120mm ± 0.50mm</small> <small>UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:  .020 - .315 = ± 0.007"  .315 - 1.180 = ± 0.015"  1.180 - 4.724 = ± 0.020"</small>				APPROVALS		DATE		<h1 style="color: blue;">Amphenol Connex</h1>				
				DRAWN M.ZHANG		05/02/12						
5 CONTACT PIN				BERYLLIUM COPPER		GOLD		1		<b>PART DESCRIPTION</b> <b>QMA PLUG TO SMA JACK ADAPTER</b> <b>(FOR 50 OHM)</b>		
4 INSULATOR				PTFE		NATURAL		1				
3 BODY				BRASS		NEXCOTE		1		<b>PART NO.</b> <b>242261</b>		
2 OUTER CONTACT				PHOSPHOR BRONZE		NEXCOTE		1				
1 SLEEVE				BRASS		NEXCOTE		1		<b>DWG. NO.</b> 242261.DWG <b>REV.</b> NC <b>SIZE</b> A <b>SCALE</b> NA		
DESCRIPTION				MATERIAL		FINISH		QTY				
				DO NOT SCALE DRAWING		CAD FILE		C:/CONNEX/242261.DWG				