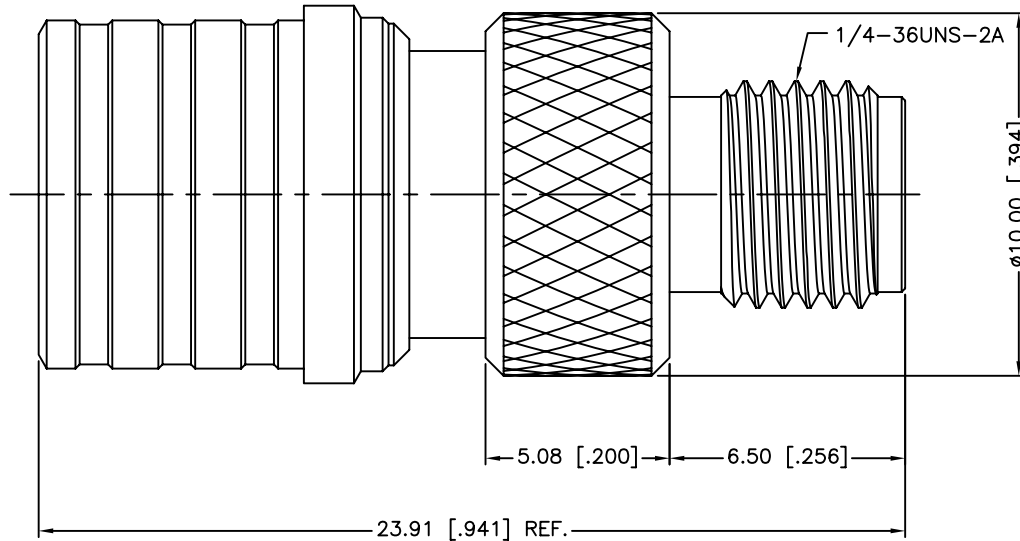
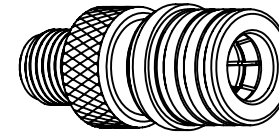


REV.	DATE	ECR NO.	DESCRIPTION
NC	05/02/12	XXXXXX	INITIAL RELEASE



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; text-align: center;">Amphenol Connex</h1>		
				DRAWN M.ZHANG		05/02/12				
5 CONTACT PIN BERYLLIUM COPPER GOLD 1				CHECKED				PART DESCRIPTION		
4 INSULATOR PTFE NATURAL 1				ISSUED				QMA PLUG TO SMA JACK ADAPTER (FOR 50 OHM)		
3 BODY BRASS NEXCOTE 1				SHEET 1 OF 1				PART NO. 242261		
2 OUTER CONTACT PHOSPHOR BRONZE NEXCOTE 1				CAD FILE		C:/CONNEX/242261.DWG		DWG. NO. 242261.DWG		
1 SLEEVE BRASS NEXCOTE 1				DO NOT SCALE DRAWING				REV. NC SIZE A SCALE NA		
DESCRIPTION MATERIAL FINISH QTY										

Mouser Electronics

Authorized Distributor

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[242261](#)