

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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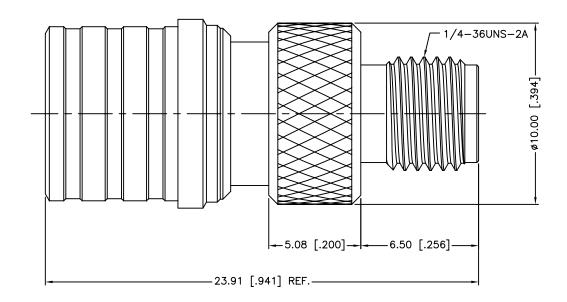






1	REV.	DATE	ECR NO.	DESCRIPTION
	NC	05/02/12	xxxxxx	INITIAL RELEASE





- 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

5	CONTACT PIN	BERYLLIUM COPPER	GOLD	1
4	INSULATOR	PTFE	NATURAL	1
3	BODY	BRASS	NEXCOTE	1
2	OUTER CONTACT	PHOSPHOR BRONZE	NEXCOTE	1
1	SLEEVE	BRASS	NEXCOTE	1
	DESCRIPTION	MATERIAL	FINISH	QTY

LESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN HES AND FOR CLISTOMER REFERANCE ONLY.		APPROVALS	DATE
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:	DRAWN	M.ZHANG	05/02/12
$0.5 - 8mm \pm 0.20mm$ $8 - 30mm \pm 0.40mm$	CHECKED		
30 - 120mm ± 0.50mm	ISSUED		
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:  .020315 = ± 0.007"	SHEET	1 OF 1	
$315 - 1.180 = \pm 0.015$ " $180 - 4.724 = \pm 0.020$ "			
	CAD FILE		

DO NOT SCALE DRAWING

C:/CONNEX/242261.DWG

	APPROVALS	DATE	Amphanal Cannay	
1	M.ZHANG	05/02/12	Amphenol Connex	
Œ			PART DESCRIPTION	
n			1 OMA PLUG TO SMA JACK ADAPTER	

QMA PLUG TO SMA JACK ADAPTER (FOR 50 OHM)

SCALE NA

PART NO.	242261
	242261

DWG.	NO.	242261.DWG	REV. NC	SIZE