

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

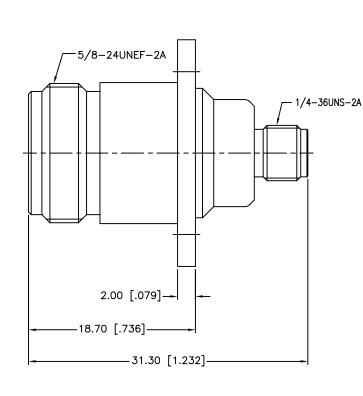
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

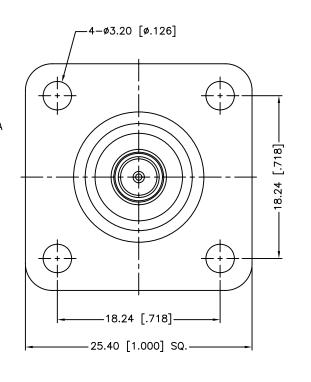


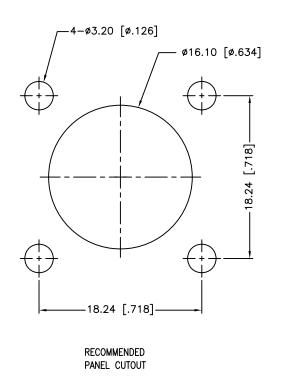




REV.	DATE	ECR NO.	DESCRIPTION		
NC	09/22/02	xxxxxx	INITIAL RELEASE		
Α	11/29/11	2260	ADD NOTES		
В	12/21/11	2268	ADD RECOMMENDED PANEL CUTOUT		







- 1. IMPEDANCE:50 OHM
- 2. FREQUENCY RANGE: 0-11 GHz
- 3. DIELECTRIC WITHSTANDING VOLTAGE:1000 VRMS. MIN.
- 4. DURABILITY:500 CYCLES MIN.
- 5. TEMPERATURE RANGE:-65°C TO +165°C
- 6. CONTACT PIN MUST WITHSTAND 6 LBS. MIN. PULL FORCES.

4	BODY	BRASS	NICKEL	1		
3	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1		
2	INSULATOR	PTFE	NATURAL	1		
1	BODY WITH PANEL	BRASS	NICKEL	1		
	DESCRIPTION	MATERIAL	FINISH	QTY		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERANCE ONLY.
UNLESS OTHERWISE SPECIFIED

0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.40mm 30 - 120mm ± 0.50mm

## UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:

 $.020 - .315 = \pm 0.007$ "  $.315 - 1.180 = \pm 0.015$ "  $1.180 - 4.724 = \pm 0.020$ "

DO NOT SCALE DRAWING

E r.		API	PROV	ALS	DATE
•	DRAWN	M.ZHANG			12/21/11
	CHECKED				1
	ISSUED				
	SHEET	1	OF	1	
					,

C:/CONNEX/242163.DWG

## **Amphenol Connex**

PART DESCRIPTION

N JACK TO SMA JACK PANEL ADAPTER

PART NO.

242163.DWG

242163

REV. B SIZE A SCALE