

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

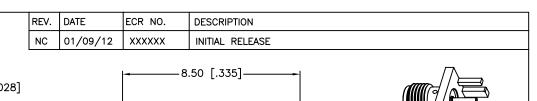
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

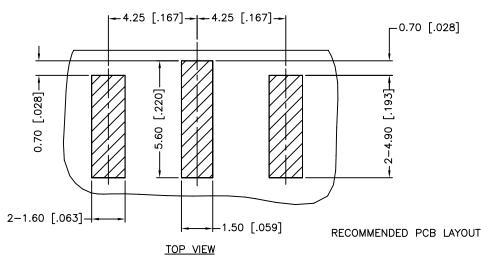
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

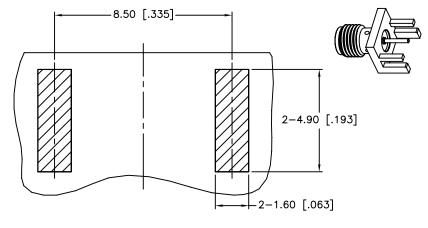




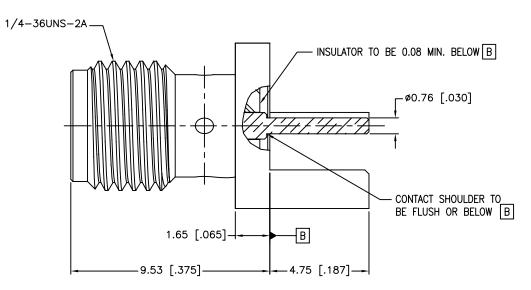


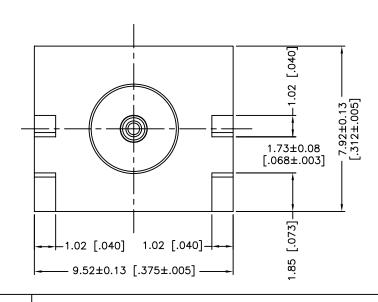






BOTTOM VIEW





- 1. IMPEDANCE: 50 OHM
- 2. FREQUENCY RANGE: DC 0-18 GHZ
- 3. VSWR: NOT APPLICABLE
- 4. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
- 5. BOARD THICKNESS=1.57 MM [.062"]
- 6. CONTACT PIN MUST WITHSTAND 6 LBS MIN. AXIAL IN BOTH DIRECTIONS AND 4 IN-OZ MIN. RADIAL FORCE.

3	CONTACT PIN	BER. COPPER	GOLD	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	BRASS	GOLD	1
	DESCRIPTION	MATERIAL	FINISH	QTY

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

UNLESS OTHERWISE SPECIFIED TOLERANGES FOR MILLIMETERS ARE:

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

Ε,	APPROVALS		DATE		
•	DRAWN	M.ZHANG	01/09/12		
	CHECKE	)			
	ISSUED				
	SHEET	1 OF 1			
	CAD FILE				
	C:/CONNEX/132255-12.DWG				

## **Amphenol Connex**

PART DESCRIPTION

SMA END LAUNCH RECEPT. JACK, FLUSH FLANGE (.062" BOARD THICKNESS)

	PART NO.	132255-12		
NG	DWG. NO. 132255-12.DWG	REV. NC	SIZE A	SCALE NA