

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

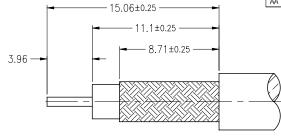






NOTES: 1. MATERIALS AND FINISHES: BODY - BRASS, NICKEL PLATING CONTACT - BRÁSS, GOLD PLATING INSULATOR - TEFLON, NATURAL ELECTRICAL: A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC 0-1 GHz C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN. MECHANICAL: A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: - 65°C to +165°C 4. SOLDER CONTACT TO CABLE. WHEN CRIMPING CONTACT TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'B' (M22520/5-11, CLOSURE 'B') 5. WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'A' (M22520/5-11, CLOSURE 'A')

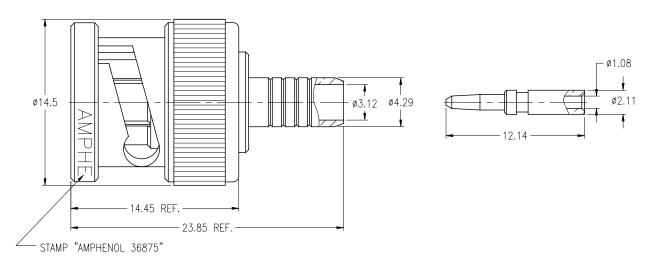
 $\oplus$ **REVISIONS** DESCRIPTION APPR DATE ECO B SEE SHEET 1 19-Mar-04 TOM B1 SEE SHEET 1 30-Jun-05 SH C SEE SHEET 1 26-Feb-08 AW SEE SHEET 1 07-Apr-10 47967 SH AA NOTE 4 WAS CHANGED\RD-10121301F 27-Dec-10 48342 SH

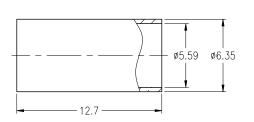


RECOMMENDED

CABLE STRIPPING DIM'S

THIRD ANGLE PROJ.





## THIS CONNECTOR IS COVERED BY U.S. PATENT 3,439,294

## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm  0.5 - 6mm  6 - 30mm  30 - 120mm ANGLES	MATERIAL	DRAWN F.WANG	DATE 10	TITLE		CDIMD	Amphenol RF
±0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1*			27-Dec-10		UG QUICK		Danbury CT USA, Tainan Taiwan, Shenzhen China
are given by Amphenol Corp. The furnishing of these drawings, specifications, or		ENGINEER	DATE	(FOR RG55, 223 & 142/U			www.amphenolrf.com
	REFERENCE	S.LI	27-Dec-10	CABLE)		,	DRAWING NO. 36875
		APPROVED	DATE	L			
other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting		S.HSIEH	27-Dec-10	SCALE: 3/1	SHEET	2 OF 2	ITEM NO. 36875
rights or permitting such holder or any other person to manufacture, use or sell any		CAD FILE		DWG SIZE	CODE ID	REV	
product, process or design, patented or otherwise, that may in any way be related to	FINISH	F:\DWG\CNPD\36875-AASZ		l B	74868	AA	PART NO. 36875