



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

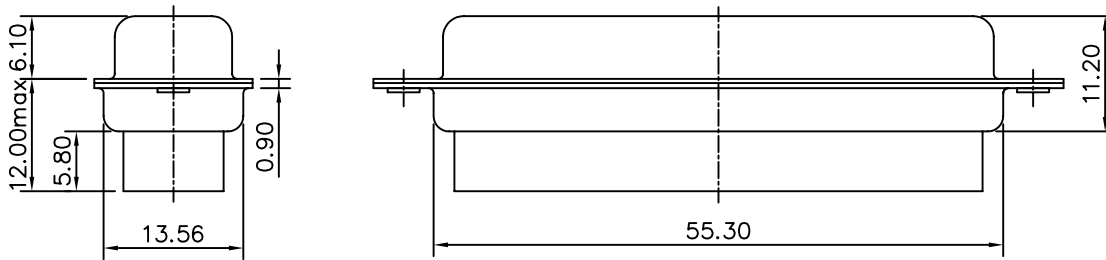
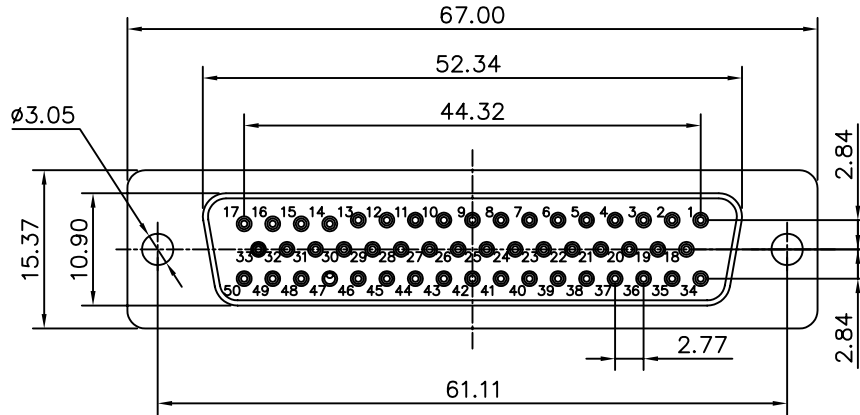
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



This document is the property of Amphenol Corporation and is delivered on the express condition that it is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, & that no right is granted to disclose or to use any information in this document.



Customer drawing

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1			07/24/08	

D-SUB TECHNICAL DATA

SHELL : Steel, 2.5um (100u") min tin over 1.25um (50u") min nickel
 BODY : Glass filled thermoplastic.
 Flame retardant to UL94 V-0 Color Black
 ELECTRICAL : Voltage rating : 500 V RMS at 50 Hz
 Insulation resistance >5000 M Ohms
 CLIMATIC : Temperature range -55 °C up to 125°C
 MARKING : Amphenol-...(Series No.)
 Commercial reference
 Manufacturing date

PRODUCT CODE

L 177RR D 50 S

L: RoHS Compliance

177: tinned shell for receptacle

Shell Size: D

Contact type:
S:Female
P: Male

Configuration: 50

UNLESS OTHERWISE SPECIFIED TOLERANCES	APPROVAL		DATE
	U.S.	METRIC	
.X +/-	0.50	DRAWN	Ming.ma 07/24/08
.XX +/-	0.30	CHECKED	kk.wang 07/24/08
.XXX +/-	0.20	CHECKED	
FRACTIONS +/-			
ANGLES +/-	5°		
FOR MATERIALS AND FINISHES SEE NOTES	DRAWING FILE :		
REMOVE SHARP EDGES	ANGLE OF PROJECTION		
DIMENSIONS			
U.S. INCHES			
METRIC MM			

Amphenol®

TITLE		REV.
stamped and formed connector, RR series		
SIZE	DRAWING NO.	1
A4	C L177RRD50S	
SCALE	NONE	SHEET 1 OF 1