



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

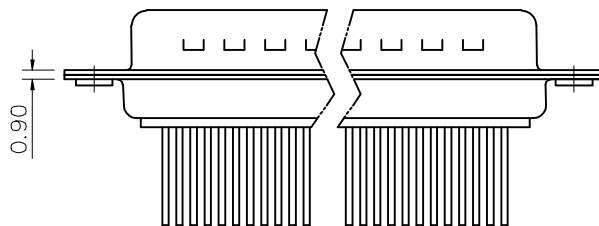
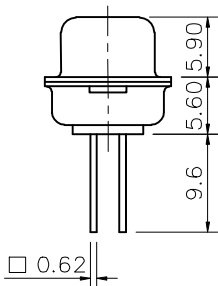
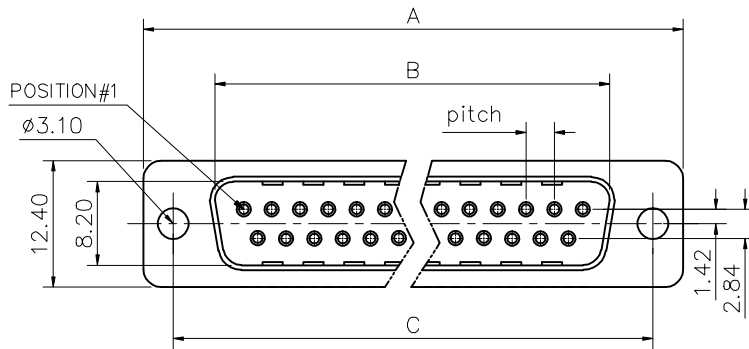
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# Customer drawing

DIM.S	SHELL			
	A	B	C	Pitch
9	30.70	16.80	25.00	2.74
15	39.00	25.10	33.30	2.74
25	52.90	38.80	47.00	2.77
37	69.20	55.30	63.50	2.77

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1			01/24/08	

## 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  
 CONTACTS : Brass  
 0.1um(4u") min gold over 1.25um(50u") min nickel  
 ELECTRICAL : Voltage rating :300 V RMS at 50 Hz  
 Current rating 7.5A.  
 Insulation resistance >5000 M Ohms  
 Contact resistance 20 mOhms max.  
 CLIMATIC : Temperature range -55 °C up to 85°C  
 Damp heat 21 days(40 °C-95% HR)  
 MARKING : Amphenol...(Series No.)  
 Commercial reference  
 Manufacturing date

## PRODUCT CODE

**L 717D X XX P F179**

L: RoHS Compliance

717D: tinned shell + dimples for plug

Shell Size: E,A,B,C

Termination:  
Wire wrap:  
F179=length 9.60mm

Contact type:  
P:Pin

Configuration: 09,15,25,37

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE
	U.S.	METRIC	DRAWN	DATE
.X	+/-	0.50	Christina.cus	01/11/08
.XX	+/-	0.30	CHECKED	Hik.wang
.XXX	+/-	0.20	CHECKED	01/11/08
FRACTIONS	+/-	2'		
ANGLES	+/-			
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :		
REMOVE SHARP EDGES		ANGLE OF PROJECTION		
DIMENSIONS				
U.S. INCHES				
METRIC MM				
Amphenol				
TITLE machined contacts connector, D series				
SIZE		DRAWING NO.		REV.
A4		M L717DXXXPF179		1
SCALE		NONE		SHEET 1 OF 1