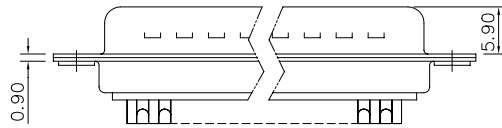
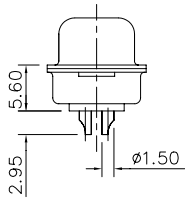
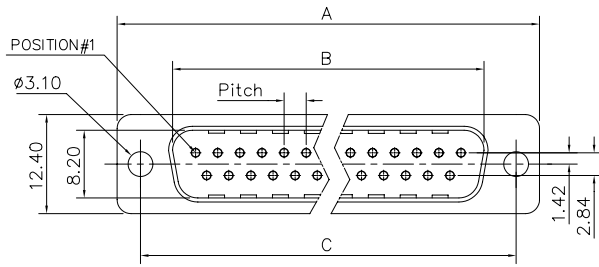


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# Customer drawing

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			12/26/07	

### D-SUB TECHNICAL DATA

SHELL : Steel 2.5um(100u") min tin over 1.25um(50u") min nickel  
 BODY : Glass filled thermoplastic.  
 CONTACTS : Flame retardant to UL94 V-0 Color Black  
 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**

L: RoHS Compliance

Contact type:  
P: Male

Configuration: 09,15,25,37

717D: tinned shell +  
dimples for plug

Shell Size :E,A,B,C

UNLESS OTHERWISE SPECIFIED		APPROVAL	DATE
TOLERANCES		DRAWN	Christine.cui 12/26/07
.X	+/-	CHECKED	Hk.wang 12/26/07
.XX	+/-	CHECKED	
.XXX	+/-		
FRACTIONS	+/-		
ANGLES	+/-		
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :	
REMOVE SHARP EDGES		ANGLE OF PROJECTION	
DIMENSIONS		SIZE	
U.S.	TOLERANCES	DRAWING NO.	
METRIC	MM	C L717DXXP	
		SCALE	SHEET 1 OF 1
		NONE	

Amphenol®

TITLE  
machined contacts connector, D series

REV. 1