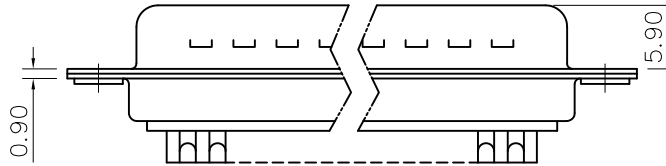
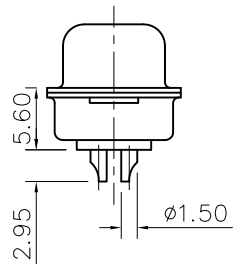
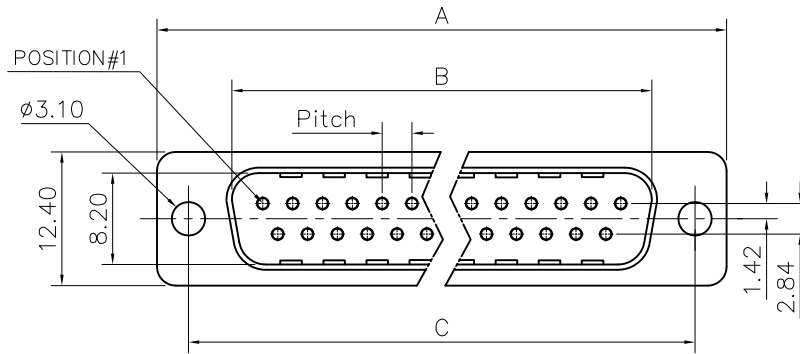


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Customer drawing

DIM.S	A	B	C	Pitch
SHELL				
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	HK--	First Release Drawing	12/19/07	IP

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.
0.4um(15u") 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 125°C
Damp heat 56 days(40 °C-95% HR)
MECHANICAL : Mating force 0.34kg Max
Unmating force 0.021kg min
MARKING : Amphenol---(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 717DF X XX P

L: RoHS Compliance

Contact type:
P: Male

Configuration: 09,15,25,37

717DF: tinned shell +
dimples for plug

Shell Size :E,A,B,C

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE
U.S.	METRIC	DRAWN	Christina.cui 12/19/07
.X +/-	0.50	CHECKED	lik.wang 12/19/07
.XX +/-	0.30	CHECKED	
.XXX +/-	0.20		
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, DF series

SIZE	DRAWING NO.	REV.
A4	C L717DFXXXP	1
SCALE	SHEET 1 OF 1	
NONE		