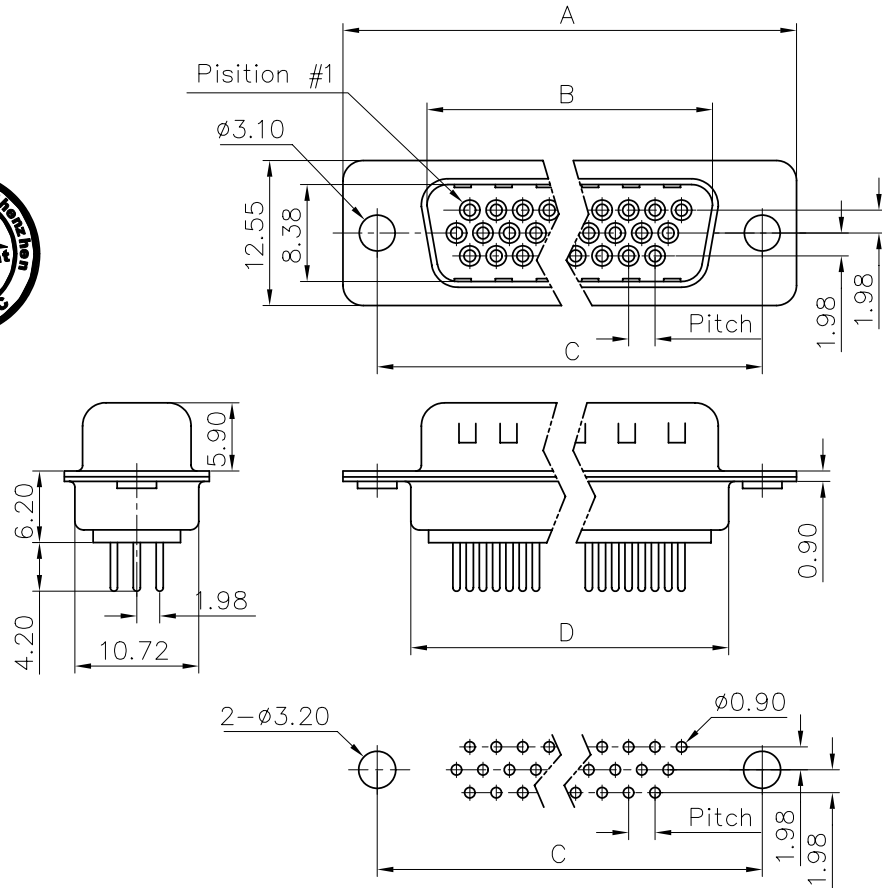


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RECOMMENDED P.C.B LAYOUT
(TOLERANCE +/-0.03)

Customer drawing

DIM.S	A	B	C	D	Pitch
15	30.84	16.92	24.99	19.28	2.29
26	39.24	24.70	33.32	27.51	2.29
44	53.04	38.96	47.04	41.30	2.29
62	69.32	55.42	63.50	57.71	2.41

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
A			01/23/08	

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
 Gold flash over 50u" min nickel on mating area
 100u" min tin over 50u" min nickel on solder area

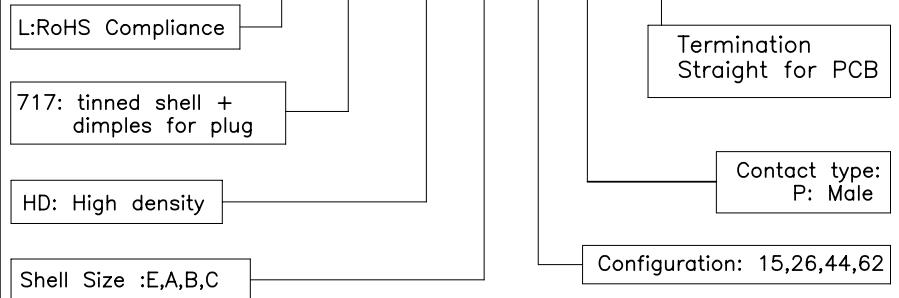
ELECTRICAL : Voltage rating : 1000 V RMS at 50 Hz
 Current rating 3A.
 Insulation resistance >1000 M Ohms
 Contact resistance 20 mOhms max.

CLIMATIC : Temperature range -55 °C up to 125°C

MARKING : Amphenol...(Series No.)
 Commercial reference
 Manufacturing date

PRODUCT CODE

L 717 HD X XX P OL2



UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE
U.S.	METRIC	DRAWN	DATE
.X	+/- 0.50	Christina.cui	01/23/08
.XX	+/- 0.30	CHKD	01/23/08
.XXX	+/- 0.20		
FRACTIONS	+/-		
ANGLES	+/-		
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :	
REMOVE SHARP EDGES		ANGLE OF PROJECTION	
DIMENSIONS			
U.S.	INCHES		
METRIC	MM		

Amphenol

TITLE		
SIZE	DRAWING NO.	REV.
stamped and formed connector, HD series		
A4	C L717HDXXXXPOL2	A
SCALE	NONE	SHEET 1 OF 1