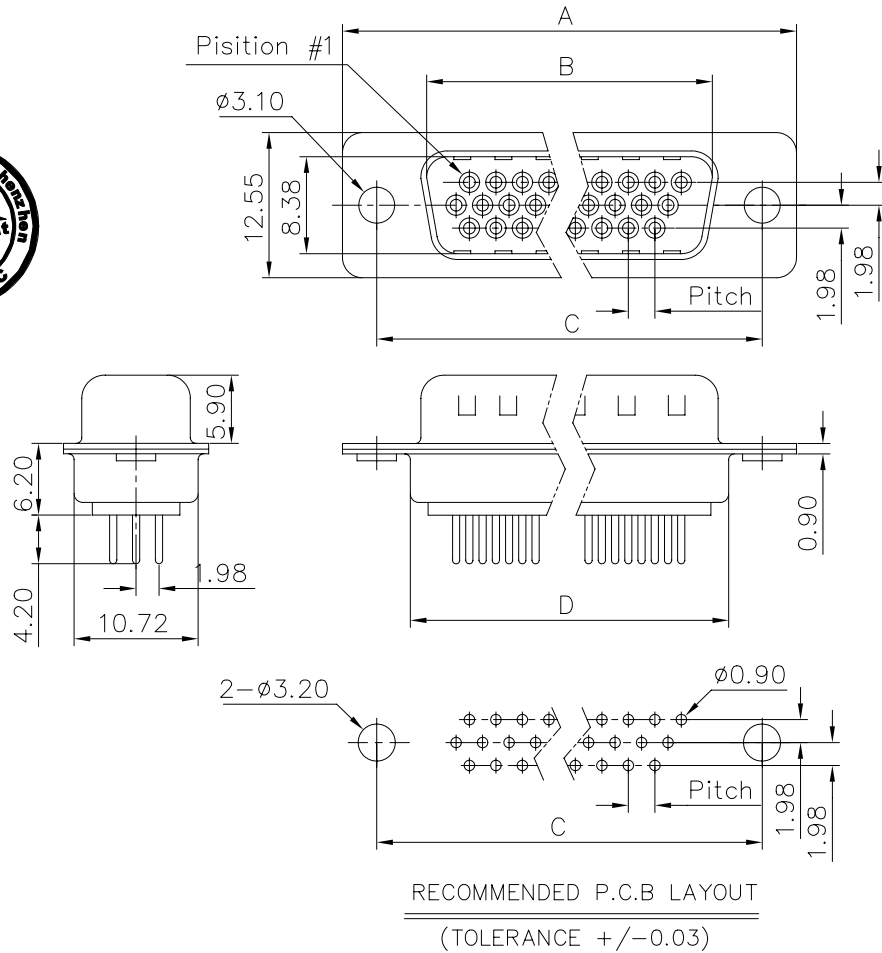


This document is the property of Amphenol Corporation and is delivered on the express condition that it is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, & that no right is granted to disclose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



Customer drawing

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
1			01/16/09	

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
 15u" min gold over 50u" min nickel on mating area
 100u" min tin over 50u" min nickel on solder area

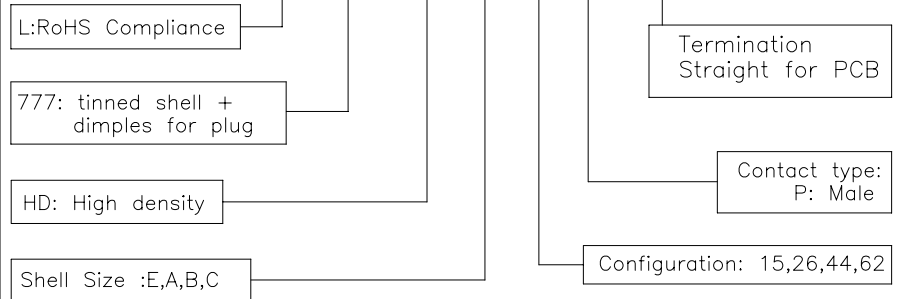
ELECTRICAL : Voltage rating : 1000 V RMS at 50 Hz
 Current rating 3A.
 Insulation resistance >1000 M Ohms
 Contact resistance 20 mOhms max.

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

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

PRODUCT CODE

L 777 HD X XX P OL2



UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE
U.S.	METRIC	DRAWN	Christine.cui
.X +/-	0.50	CHECKED	lik.wang
.XX +/-	0.30	CHECKED	01/16/09
.XXX +/-	0.20		
FRACTIONS +/-			
ANGLES +/-	2'		

FOR MATERIALS AND FINISHES SEE NOTES

REMOVE SHARP EDGES

DIMENSIONS

U.S. INCHES

METRIC MM

ANGLE OF PROJECTION

Amphenol®		
TITLE stamped and formed connector, HD series		
SIZE	DRAWING NO.	REV.
A4	C L777HDXXXXPOL2	1
SCALE	NONE	SHEET 1 OF 1