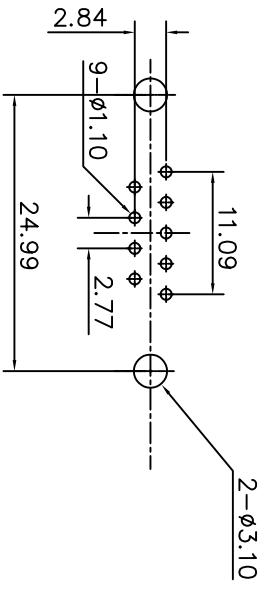
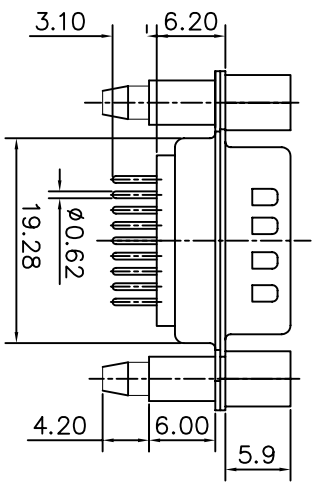
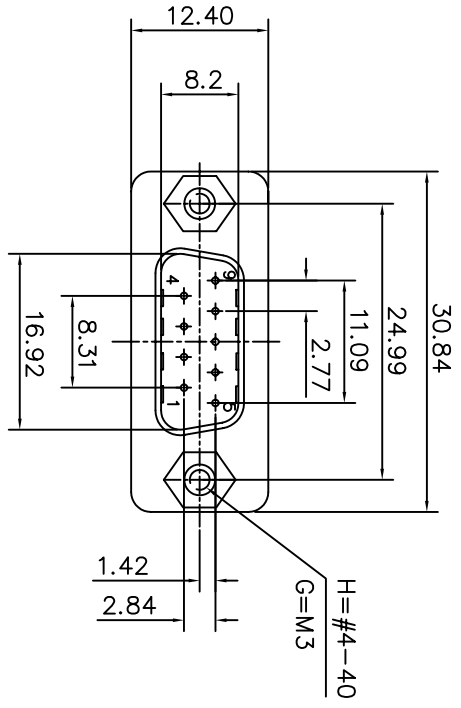


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RECOMMENDED P.C.B LAYOUT
(TOLERANCE +/-0.03)

REVISONS		DATE	APPROVED
SMI	ECN	DESCRIPTION	
A		13/03/07	

D-SUB TECHNICAL DATA

SHELL :Steel 100u" min tin over 50u" min nickel
 BODY : Glass filled thermoplastic.
 Flame retardant to UL94 V-0
 Color Black

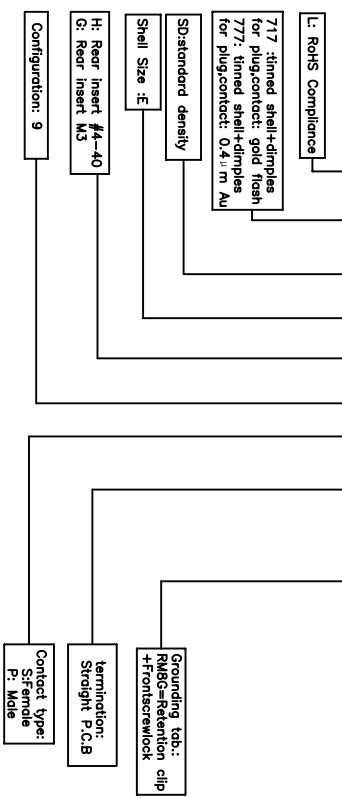
CONTACTS : brass: gold on mating area; tinned on termination area
 BOARDLOCK: Brass: 100u" min sn over 50u" min nickel
 FRONT SCREWLOCK : Brass: 100u" min sn over 50u" min nickel
 ELECTRICAL : Voltage rating 250V Rms to 50 Hz
 Current rating Single contacts 5A
 Withstanding Voltage >1000 V Rms to 50 Hz for one minute
 Insulation resistance >5000 M Ohms
 Contact resistance 20mOhms max.

CLIMATIC : Temperature range -55 °C up to 125°C
 Damp heat 56 days(40 °C-95% HR)
 MECHANICAL : Insertion force per contact<3.41N Max
 Extraction force per contact 0.21N Min..

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

PRODUCT CODE

L717 SDE H 9 POL2 RM8



DIMENSIONS SPECIFIED		APPROVAL	DATE
TOLERANCES	METRIC	DRAWN	13/03/07
U.S.		CHKD	13/03/07
X	0.2		
XX	0.15		
XXX	0.1		
ANGLES	±		
FINISHES	2		
FOR MATERIALS AND FINISHES			
REMOVE SHARP EDGES			
DRAWING FILE :			
ANGLE OF PROJECTION			
DIMENSIONS			
THIS DRAWING	INCHES		
SIZE: DRAWING NO.			
A4	L717SDEH9012RM8		
SCALE	NONE		
TITLE			REV.
Vertical w/ boardlock, SD series			A
SHEET 1 OF 1			

Amphenol

Vertical w/ boardlock, SD series

SIZE: DRAWING NO. A4 L717SDEH9012RM8 REV. A

SCALE NONE SHEET 1 OF 1