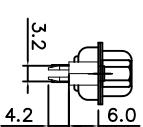
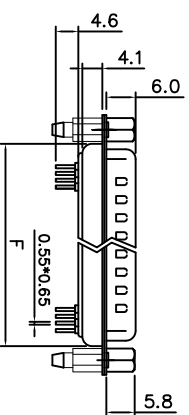
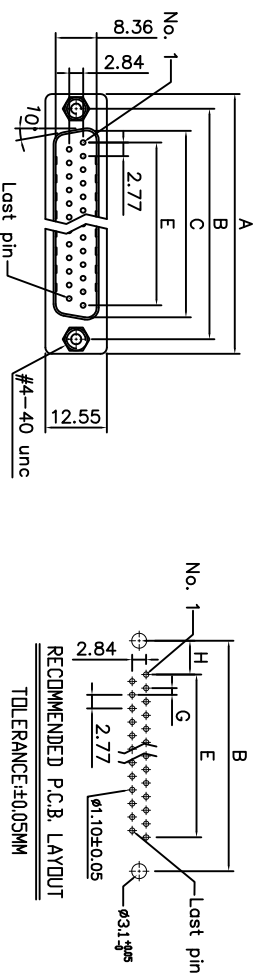
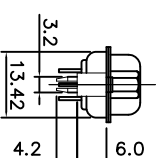
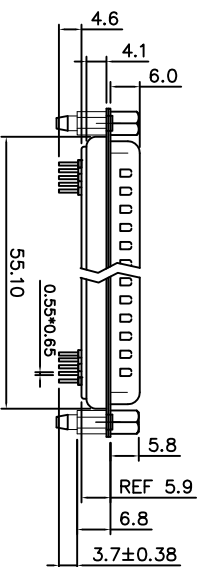
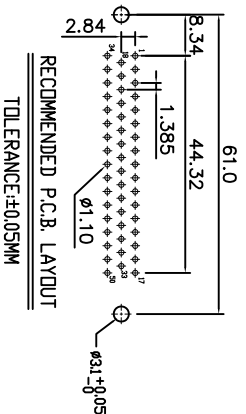
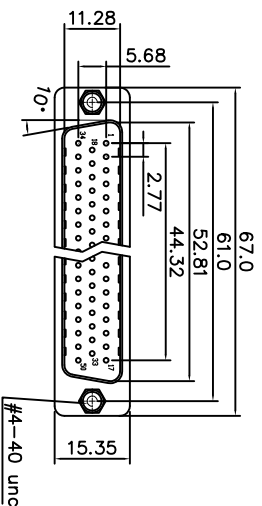


Customer Drawing



Dimensions								
Shell size	Positions	A	B	C	E	F	G	H
E	09	30.81	24.99	16.92	11.08	19.20	1.385	6.955
A	15	39.20	33.30	25.25	19.39	27.70	1.385	6.955
B	25	53.04	47.04	38.96	33.24	41.10	1.385	6.900
C	37	69.40	63.50	55.42	49.86	57.30	1.385	6.820



REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVEE
1	HK--	First Release Drawing	03/14/18	IP
2	HK--	Add pin number	03/16/18	IP
3	HK--	Update describe and add dimension	06/29/23	Tony/Tang

D-SUB TECHNICAL DATA

SHELL: Steel, 100u" min Tin over 50u" min Nickel over

50u" min Copper

BODY: PBT UL 94V-0 Color: Black

CONTACTS: Copper Alloy

30u" Gold plated over 50u" min Nickel on mating area.

100u" min Tin over 50u" min Nickel on solder area.

BOARDLOCK: Copper Alloy, 100u" min tin over 30u" min nickel plated.

SCREWLOCK: Copper Alloy, 30u" min nickel plated.

ELECTRICAL: Voltage rating 250 V Rms Max.

Current rating 3A.

Withstanding Voltage >1000 V Rms

Insulation resistance >1000 M Ohms

Contact resistance 25 mOhms max.

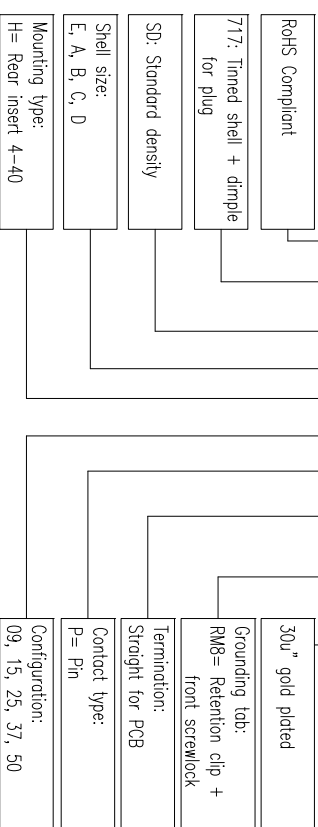
MARKING: Amphenol-...(Series No.)

Commercial reference

Manufacturing date

PRODUCT CODE

L 717 SD X H XX P OL2 RM8 C309



UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE	
TOLERANCES		DRAWN		BUILT W/L	
D.S.		CHECKED		TONG TONG	
METRIC		0.50		04/28/23	
1. +/-		0.30		04/28/23	
1X +/-		0.20			
FRACTIONS		CHECKED			
ANGLES +/-		5°			
Amphenol					
TITLE					
D-SUB connector, Straight PCB Series					
DRAWING NO.		SIZE		REV.	
L717SDHXXF02LRM8C309		A4		3	
SCALE		NONE		SHEET 1 OF 1	