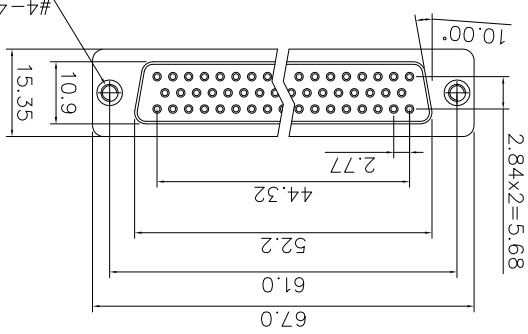
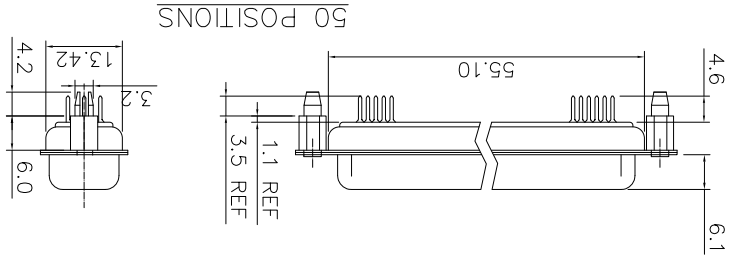


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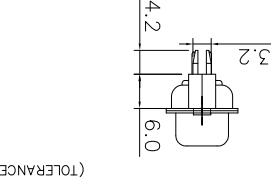
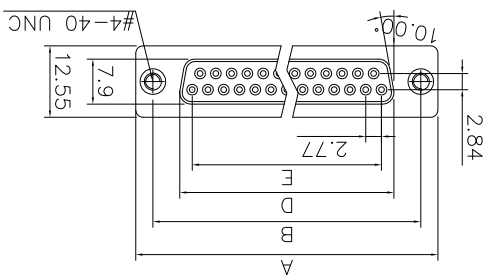
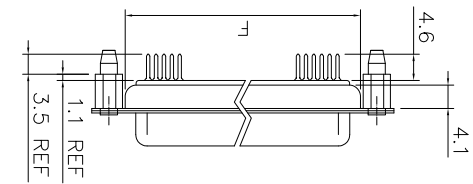
Customer drawing

POSITIONS	A	B	D	E	F
9	30.81	24.99	16.33	11.08	19.20
15	39.20	33.30	24.70	19.39	27.70
25	53.05	47.04	38.40	33.24	41.10
37	69.40	63.50	54.80	49.86	57.30

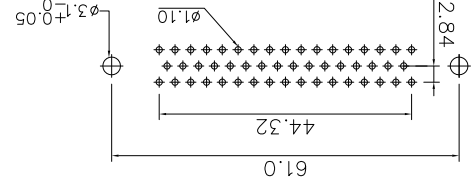
DIMENSION TABLE



9,15,25,37 POSITIONS



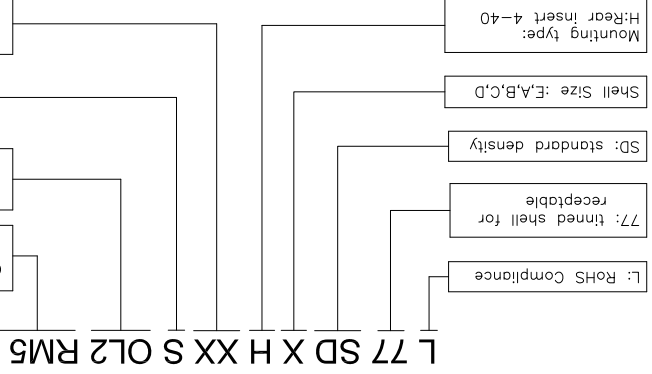
RECOMMENDED P.C.B LAYOUT (TOLERANCE +/-0.05)



DIMENSIONS	
MM	METRIC
U.S.	INCHES
REMOVE SHARP EDGES	
FOR MATERIALS AND FINISHES SEE NOTES	
ANGLES +/-	
FRACTIONS +/-	
.XX +/-	
.XXX +/-	
.X +/-	
U.S. METRIC	

TOLERANCES UNLESS OTHERWISE SPECIFIED	
DRAWN	06/06/11
CHECKED	06/06/11
DATE	06/06/11

APPROVAL	
DATE	06/06/11
CHECKED	06/06/11
SIZE	A4
DRAWING NO.	L77SDXHXXSOL2RMS
SCALE	NONE
SHEET 1 OF 1	



PRODUCT CODE

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

ELECTRICAL : Voltage rating 250 V RMS
 Current rating 3A
 Withstanding Voltage >1000 V RMS
 Insulation resistance >1000 M Ohms
 Contact resistance 20 mOhms max.

BOARDLOCK : Brass, Tin plated
 Voltage rating 250 V RMS
 Current rating 3A
 Withstanding Voltage >1000 V RMS
 Insulation resistance >1000 M Ohms
 Contact resistance 20 mOhms max.

CONTACTS : Copper alloy
 Gold flash over 50u" nickel on mating area;
 100u" tin over 50u" nickel on solder area.

SHELL : Steel, 100u" min tin over 50u" min nickel over 50u" min copper
 Glass-filled Thermoplastic PBT, UL94V-0

D-SUB TECHNICAL DATA

SYM	ECON	DESCRIPTION	DATE	APPROVED
3	HK--	Add dimensions on tail	06/06/14	IP
2	HK--	Update the Drawing	09/06/13	IP
1	HK--	First Release Drawing	08/05/09	IP

REVISIONS

Amphenol

Amphenol East Asia Limited

Straight PCB termination,SD Series

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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