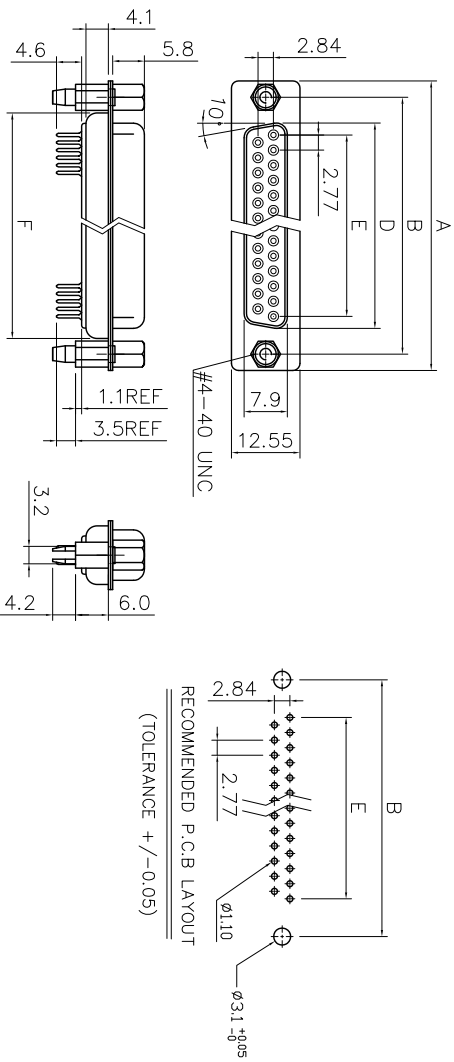
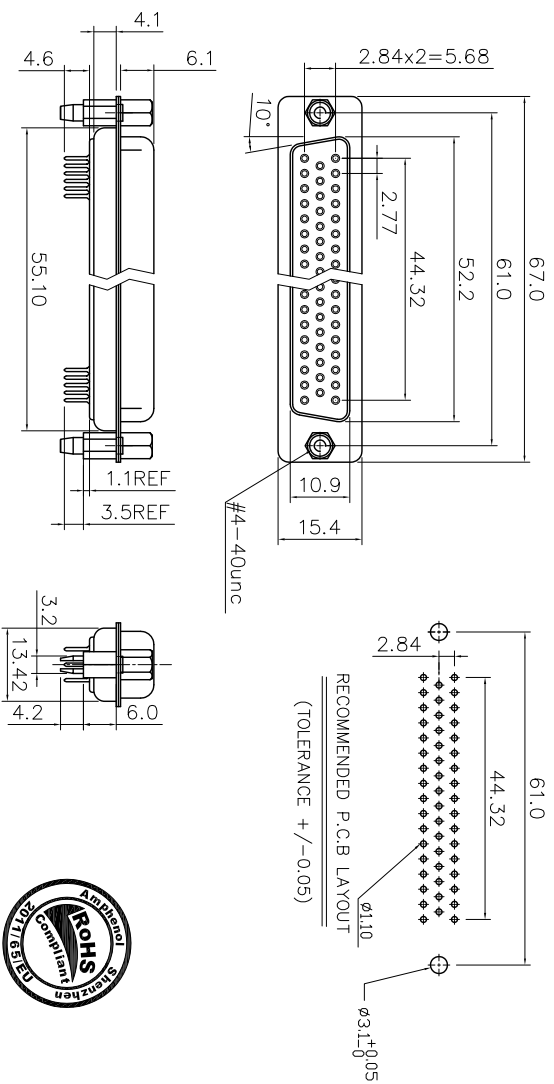


Customer drawing



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



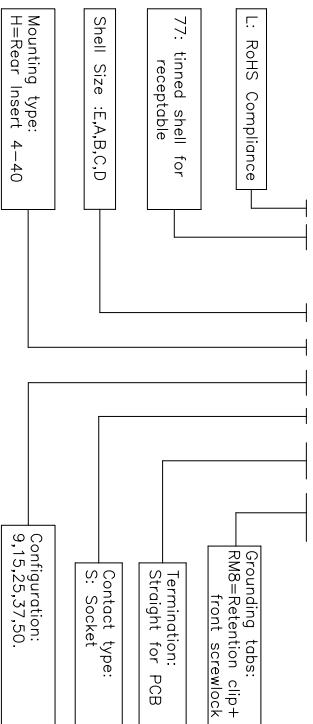
REVISONS			
S/N	ECN	DESCRIPTION	DATE
1	HK--	First Release Drawing	08/28/08
2	HK--	Update the Drawing	11/01/08
3	HK--	Update the Drawing	02/28/14
4	HK--	Add dimension on tail	06/09/14

D-SUB TECHNICAL DATA

- SHELL : Steel, 100u" Tin Over 50u" min nickel over 50u" min Copper
- BODY : Glass-Filled Thermoplastic PBT, UL94V-0
- CONTACTS : Copper alloy
- Gold flash over 50u" nickel on mating area
- 100u" tin over 50u" nickel on solder area
- Brass, Tin Plated.
- Brass, Nickel Plated.
- ELECTRICAL : Voltage rating 250 VAC/RMS
- Current Rating 3 AMP
- Withstanding Voltage >1000 VAC/RMS
- Insulation resistance >1000 M Ohms
- Contact resistance 20 mOhms max
- MARKING : Amphenol---(Series No.)
- Commercial reference
- Manufacturing date

PRODUCT CODE

L 77 SD X H XX S OL2 RM8



UNLESS OTHERWISE SPECIFIED			
TOLERANCES	U.S.	METRIC	APPROVAL
.X	+/-	0.50	DRAWN
.XX	+/-	0.30	Rev. 1/14
.XXX	+/-	0.20	CHECKED
ANGLES	+/-	5°	DATE
FOR MATERIALS AND FINISHES SEE NOTES			
REMOVE SHARP EDGES			
DIMENSIONS			
T-S			
MM			
ANGLE OF PROTECTION			
TITLE			
D-sub, Straight, SD series			
SIZE			
A4			
L77SDXHXXSOL2RM8			
SCALE			
NONE			
SHEET 1 OF 1			
REV.			
4			

