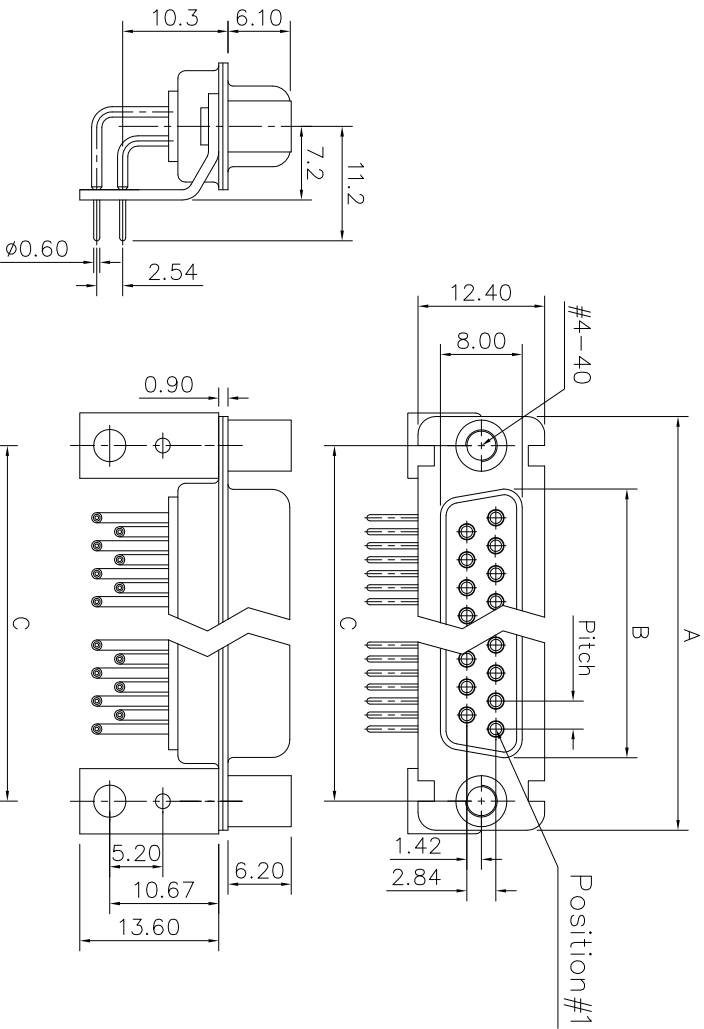




RECOMMENDED P.C.B LAYOUT
(TOLERANCE + / - 0.03)

Customer drawing

DIM.S	A	B	C	D	Pitch
SHELL					
9	30.70	16.40	25.00	10.96	2.74
15	39.00	24.80	33.30	19.18	2.74
25	52.90	38.50	47.00	33.12	2.77
37	69.20	54.90	63.50	49.68	2.77



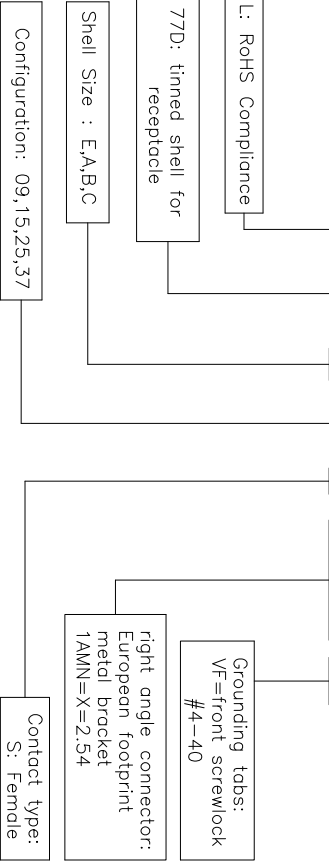
REVISONS			
SYM	EDN	DESCRIPTION	DATE
1			11/09/08

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
0.1um(4u") min gold over 1.25um(50u") min nickel
FRONT SCREWLOCK : Brass, 100u" tin over 50u" nickel
BRACKET : Steel,100u" min tin over 50u" min nickel
ELECTRICAL : Voltage rating : 300 V RMS at 50 Hz
Current rating 7.5A.
Insulation resistance >5000 M Ohms
Contact resistance 20 mOhms max.
Temperature range -55 °C up to 85°C
CLIMATIC : Amphenol...(Series No.)
MARKING : Commercial reference
Manufacturing date

PRODUCT CODE

L 77D X XX S 1AMN VF



UNLESS OTHERWISE SPECIFIED			
TOLERANCES	U.S.	METRIC	APPROVAL
.X	+/ -	0.50	DRAWN
.XX	+/ -	0.30	CHECKED
.XXX	+/ -	0.20	DATE
ANGLES	+/ -	2°	11/09/08
FOR MATERIALS AND FINISHES			
REMOVE SHARP EDGES	DRAWING FILE :		
DIMENSIONS	ANGLE OF PROJECTION		
THICKNESS	SIZE		
MIN	A4		
	C L77DXXXS1AMN VF		
	SCALE NONE		
	SHEET 1 OF 1		

Amphenol