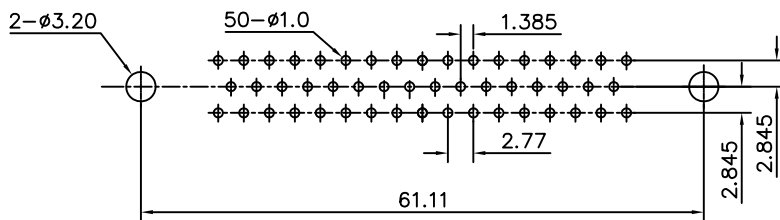
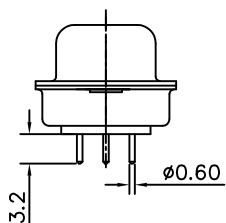
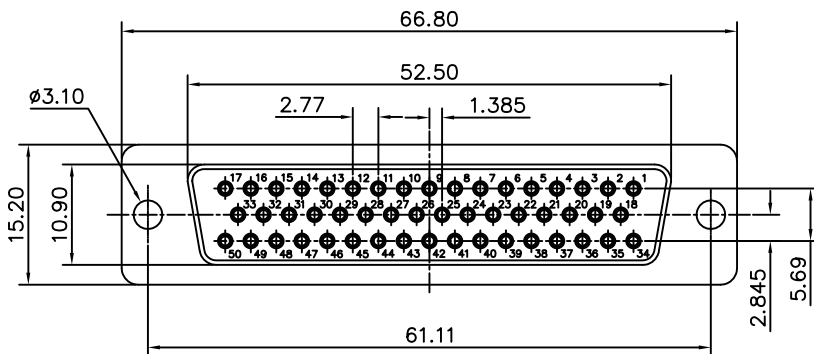


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RECOMMENDED P.C.B LAYOUT
(TOLERANCE +/-0.03)



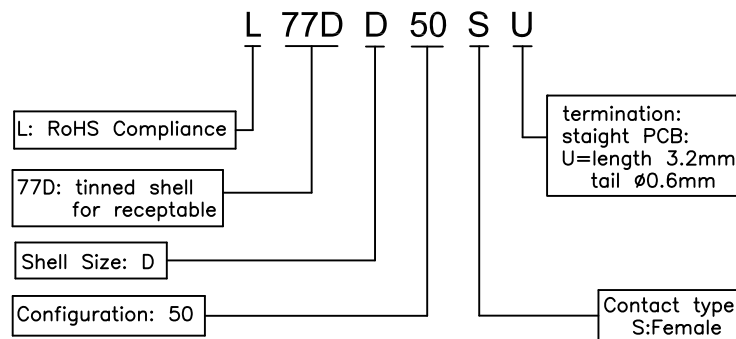
Customer drawing

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1			09/02/08	

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, 0.1um (4u") min gold over 1.25um (50u") min nickel
 ELECTRICAL: Voltage rating 300 V Rms to 50 Hz
 Current rating 7.5A
 Withstanding Voltage >1000 V Rms to 50 Hz for one minute
 Insulation resistance >5000 M Ohms
 Contact resistance 20 mOhms max.
 CLIMATIC: Temperature range -55 °C up to 125°C
 MARKING: Amphenol...(Series No.)
 Commercial reference
 Manufacturing date

PRODUCT CODE



UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC .X +/- 0.50 .XX +/- 0.30 .XXX +/- 0.20 FRACTIONS +/- ANGLES +/- 2° FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES DIMENSIONS U.S. INCHES METRIC MM	APPROVAL	DATE
	DRAWN Mary.ma	09/02/08
	CHECKED Wk.wang	09/02/08
	CHECKED	
	DRAWING FILE :	
	ANGLE OF PROJECTION	

Amphenol®		
TITLE Machined contacts connector, D series		
SIZE	DRAWING NO.	REV.
A4	C L77DD50SU	1
SCALE	NONE	SHEET 1 OF 1