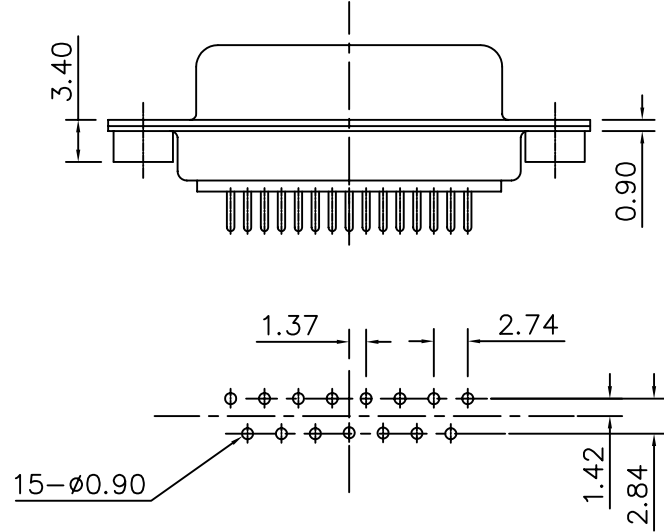
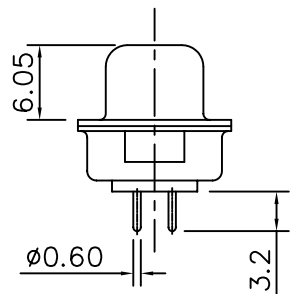
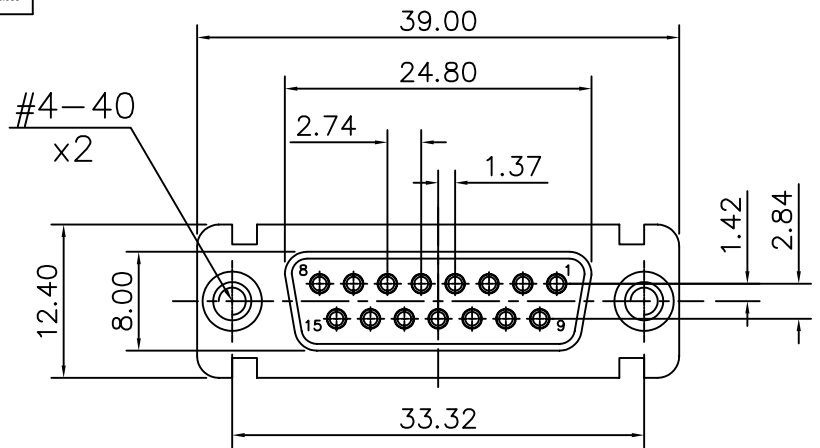


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RECOMMENDED P.C.B LAYOUT
(TOLERANCE +/-0.03)

CUSTOMER DRAWING



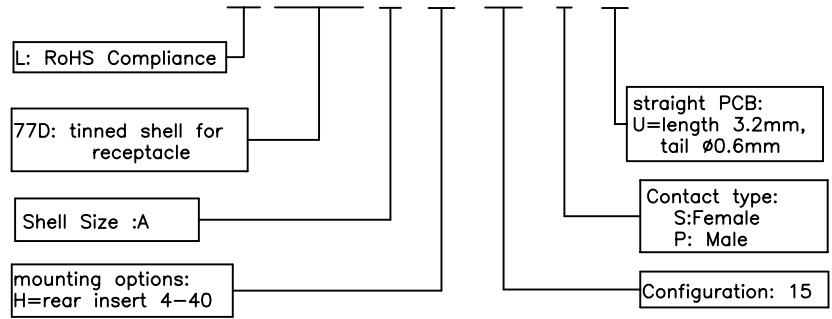
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
A			06/14/07	

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
REAR INSERT : brass, 3um min tinned over 2um 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.
CLIMATIC : Temperature range -55 °C up to 85°C
Damp heat 21 days(40 °C-95% HR)
MARKING : Amphenol...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 77D A H 15 S U



UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE
U.S.	METRIC	DRAWN Lisa.pang	06/14/07
.X +/-	0.50	CHECKED Mh.wang	06/14/07
.XX +/-	0.30	CHECKED	
.XXX +/-	0.20		
FRACTIONS +/-			
ANGLES +/-	2'		
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :	
REMOVE SHARP EDGES		ANGLE OF PROJECTION	
DIMENSIONS			
U.S.	INCHES		
METRIC	MM		

Amphenol		TITLE	
		contacts connector, D series	
SIZE	DRAWING NO.	REV.	
A4	C L77DAH15SU	A	
SCALE	NONE	SHEET 1 OF 1	