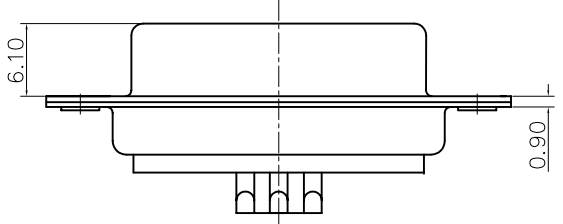
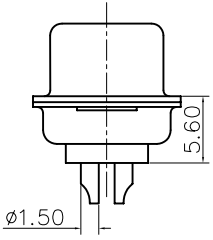
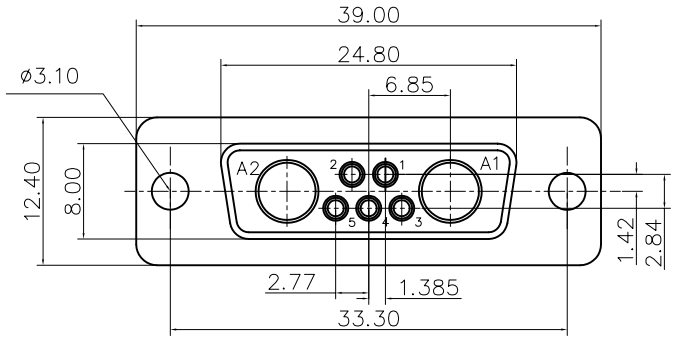


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Customer drawing

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1			11/05/08	

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 : Machined bronze
0.4um(15u") min gold over 1.25um(50u") min nickel
ELECTRICAL : Voltage rating : 300 V RMS at 50 Hz
Current rating : 7.5A
Withstanding Voltage >1000 V RMS at 50 Hz for one minute
Insulation resistance >5000 M Ohms
CLIMATIC : Temperature range -55 °C up to 155°C
Damp heat 56 days(40 °C-95% HR)
MARKING : Amphenol-...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 77TW A 7W2 S

L: RoHS Compliance

77TW: tin plated shell

Shell Size: A

Contact type:
S:Female
P: Male

Configuration: 7W2

UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC .X +/- 0.50 .XX +/- 0.30 .XXX +/- 0.20 FRACTIONS +/- ANGLES +/- 5° FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES DIMENSIONS U.S. INCHES METRIC MM	APPROVAL		DATE		Amphenol®
	DRAWN	Christina.cui	10/31/07		
	CHECKED	Lik.wang	10/31/07		
	CHECKED				
DRAWING FILE :					TITLE Hybrid connector, TW series
ANGLE OF PROJECTION					
SIZE DRAWING NO.					
A4 C L77TWA7W2S					
SCALE NONE			SHEET 1 OF 1		REV. 1