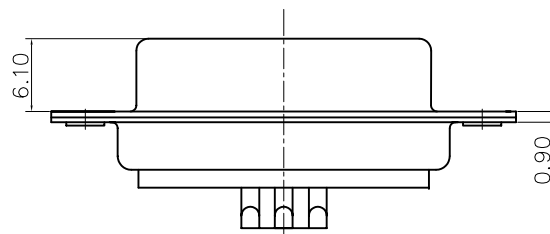
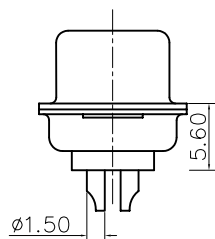
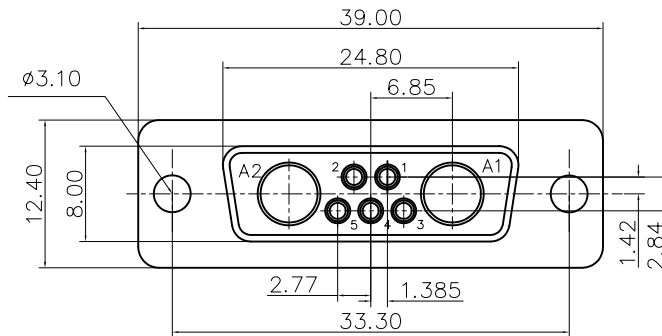


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Customer drawing

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1			11/30/08	

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
0.76um(30u") min gold over 1.25um(50u") min nickel
ELECTRICAL : Voltage rating 300 V RMS at 50 Hz
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 177TW A 7W2 S

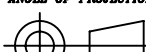
L: RoHS Compliance

177TW: tin plated shell

Shell Size :A

Contact type:
S:Female
P: Male

Configuration: 7W2

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol [®]	
U.S. METRIC		DRAWN		Christina.cui 11/30/07			
.X +/-		CHECKED		Lik.wang 11/30/07			
.XX +/-		CHECKED					
.XXX +/-							
FRACTIONS +/-						TITLE	
ANGLES +/-		2°					
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :		Hybrid connector, TW series			
REMOVE SHARP EDGES		ANGLE OF PROJECTION		SIZE		DRAWING NO.	
DIMENSIONS				A4		C L177TWA7W2S	
U.S. INCHES							
METRIC MM				SCALE		NONE	
				SHEET 1		OF 1	