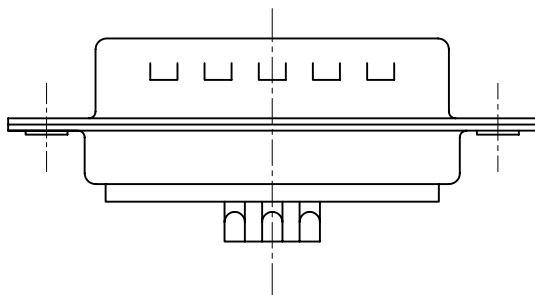
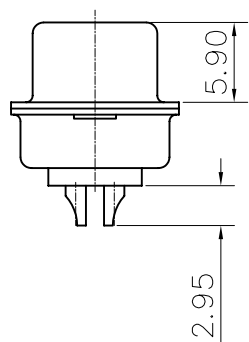
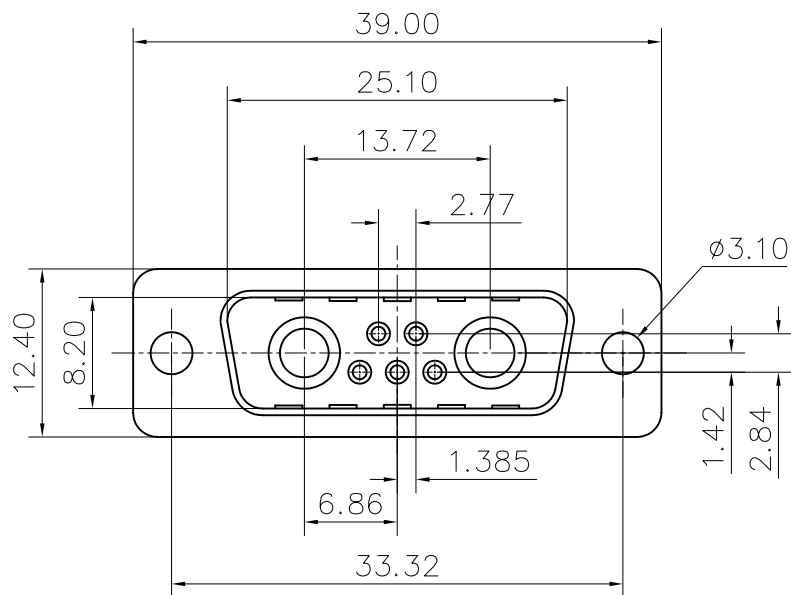


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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
A			05/31/07	

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

CONTACT: brass, 0.4um (16u") gold over 1.25um(50u") min Nickel

ELECTRICAL : Voltage rating 300 V RMS at 50 Hz

Current rating 10 to 40A

Withstanding Voltage >1000 V RMS at 50 Hz for one minute

Insulation resistance >5000 M Ohms

Contact resistance 20 mOhms max.

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 717TW A 7W2 P

RoHS Compliance

717TW: Tin plated
shell with dimples

Shell Size :A

Contact type:
P= male
S= female

Configuration: 7W2
2 cavities size 8
5 cavities size 20

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol	
U.S. METRIC		DRAWN		6/30/07			
.X +/-		0.50		CHECKED		TITLE	
.XX +/-		0.30		6/30/07			
.XXX +/-		0.20		CHECKED		Hybrid connector, TW series	
FRACTIONS +/-							
ANGLES +/-		2°				SIZE DRAWING NO. A4 L717TW A7W2P	
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE : PE master/drawing/Dsub					
REMOVE SHARP EDGES		ANGLE OF PROJECTION				SCALE NONE SHEET 1 OF 1	
DIMENSIONS							
U.S. INCHES							
METRIC MM							