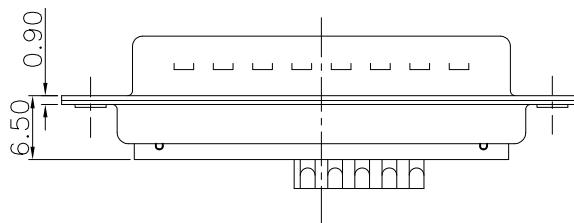
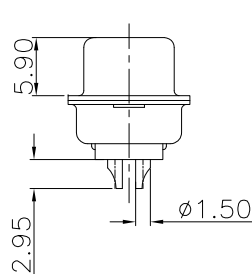
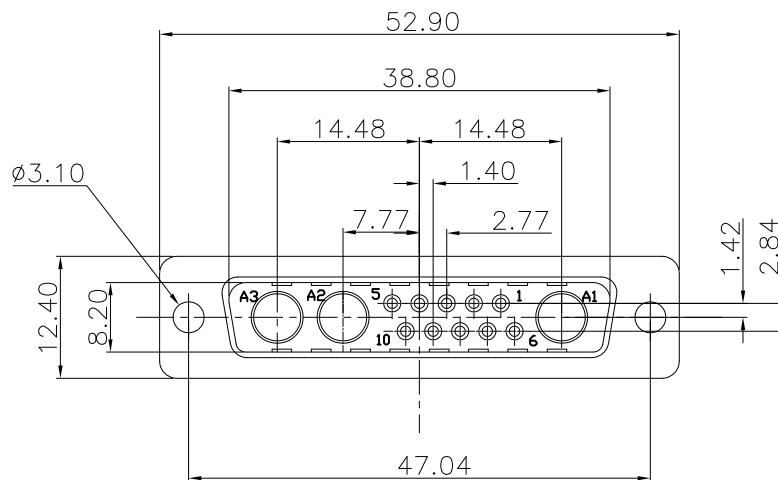


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Customer Drawing

REVISIONS

SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	03/28/09	IP
2	HK--	Update the Drawing	08/15/17	IP

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, 0.4um(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
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 B 13W3 P

L: RoHS Compliance

717TW: tin plated shell
with dimples

Shell Size :B

Contact type:
S:Female
P: Male

Configuration: 13W3

UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE
TOLERANCES		DRAWN	Feifei.Liu	08/15/17
U.S.	METRIC	CHECKED	Tony.Tang	08/15/17
.X +/-	0.50	CHECKED		
.XX +/-	0.30			
.XXX +/-	0.20			
FRACTIONS +/-	2'			
ANGLES +/-				
FOR MATERIALS AND FINISHES		DRAWING FILE :		
SEE NOTES		ANGLE OF PROJECTION		
REMOVE SHARP EDGES				
DIMENSIONS				
U.S.	INCHES			
METRIC	MM			

Amphenol		TITLE	
		Hybrid D-SUB connectors, TW series	
SIZE	DRAWING NO.	REV.	
A4	L717TWB13W3P	2	
SCALE	NONE	SHEET 1 OF 1	