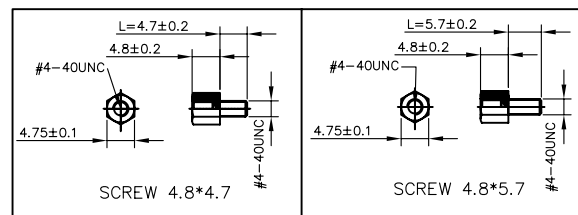
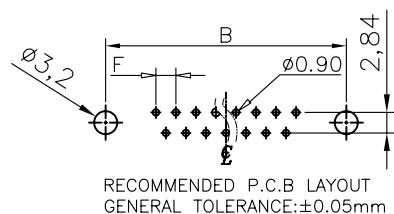
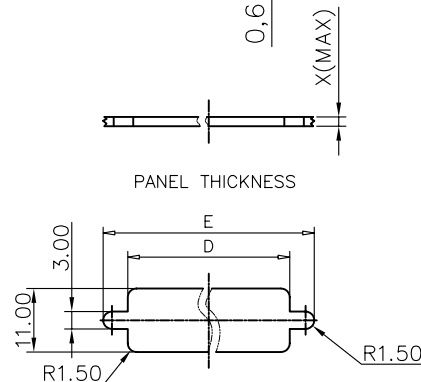
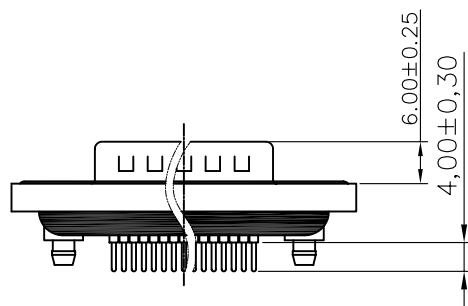
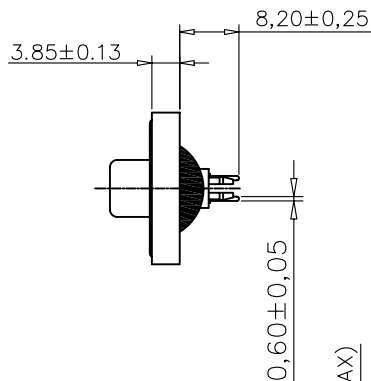
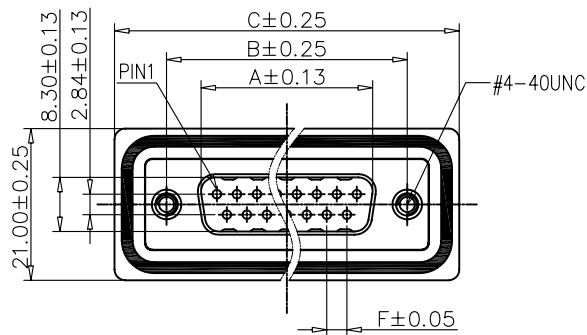


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Customer drawing

POSITION	A	B	C	D	E	F(PITCH)
9	16.92	24.99	39.40	20.00	28.20	2.74
15	25.30	33.32	47.70	28.00	36.50	2.74
25	38.96	47.04	64.50	41.50	51.00	2.77
37	55.42	63.50	80.78	57.80	67.30	2.77

REVISIONS

SYM	ECN	DESCRIPTION	DATE	APPROVE
1		New release	06/22/10	IP

D-SUB TECHNICAL DATA

SHELL : Steel, 1.25um(50u") min nickel
BODY : Glass filled thermoplastic.
flame retardant to UL94 V-0 color Black
PLATE : Glass filled thermoplastic.
flame retardant to UL94 V-0 color Black
CONTACTS : Brass, gold over 50u" min nickel.(According to the P/N)
SCREWLOCK : Brass, 50u" min nickel
BOARDLOCK: Copper Alloy, 100u" Min Tin over 50u" min nickel
O RING : Silicone Color: Blue
EPOXY : Color: Black
ELECTRICAL : Voltage rating : 300 V RMS at 50 Hz
Current rating : 5A
Insulation resistance >5000 M Ohms
Contact resistance 20mOhms max.
MARKING : Arphenol logo
Manufacturing date(YYWW)



NOTE: Screw L=4.7 For Panel Thickness
Under X=1.2mm
Screw L=5.7 For Panel Thickness
Between X=1.2~2.0mm

PRODUCT CODE

L 17ED XX P 2 X

L: RoHS Compliance

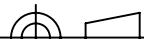
17ED:
standard density series

Number of contacts
Standard density:
09, 15, 25, 37

Contact plating:
0: gold flash
1: 0.38um(15u")
2: 0.76um(30u")

Termination:
2: Straight PCB with
stand-off or
boardlocks

Contact type	
P ₁ P ₂	

UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE	
TOLERANCES		DRAWN		Lemon Ho 06/22/04	
U.S.		CHECKED		Lit Wang 06/22/04	
METRIC		CHECKED			
.X +/- / 0.50					
.XX +/- / 0.30					
.XXX +/- / 0.20					
FRACTIONS +/- /					
ANGLES +/- 2'					
FOR MATERIALS AND FINISHES SEE NOTES					
REMOVE SHARP EDGES					
DIMENSIONS					
U.S.			INCHES		
METRIC			MM		
					

Amphenol

Amphenol East Asia Limited

TITLE	D-sub Waterproof, ED series male Straight PCB with stand-off or boardlocks type
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SIZE	DRAWING NO.	REV.
A4	C L17EDXXP2X	1
SCALE	NONE	SHEET 1 OF 1

Mouser Electronics

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