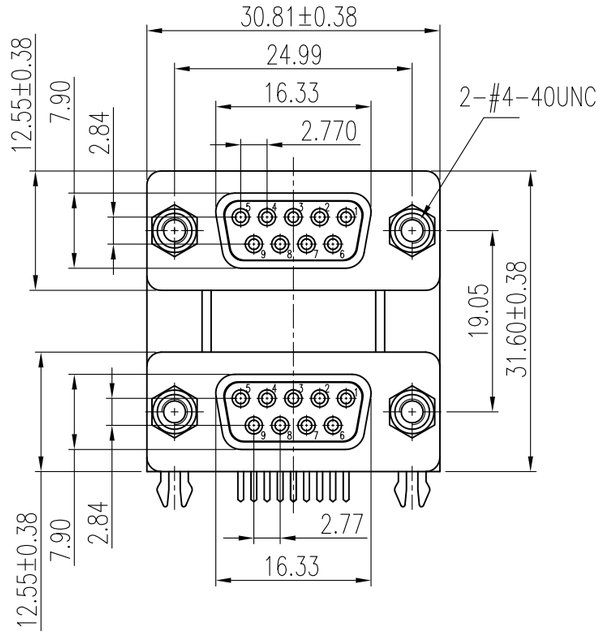
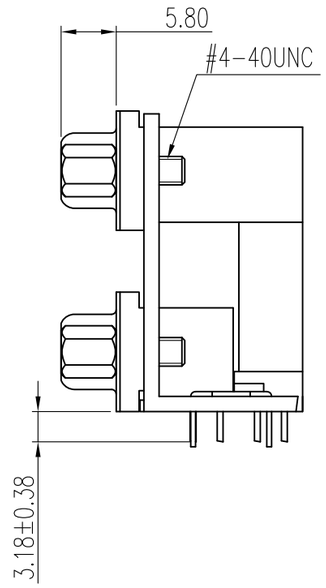
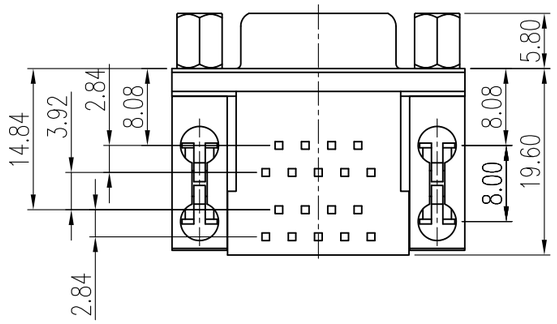
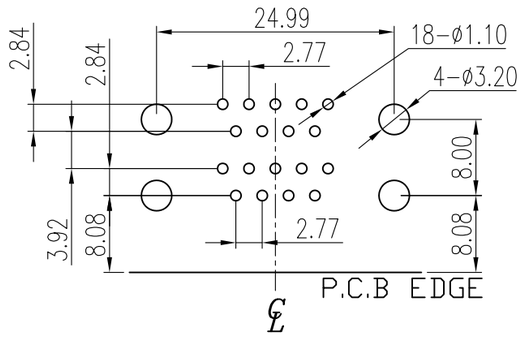
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| REVISIONS | | | | |
|---|---|---|---|---|
| SYM | ECN | DESCRIPTION | DATE | APPROVED |
| 1 | HK-- | First Release Drawing | Mar/07/13 | IP |




RECOMMENDED P.C.B LAYOUT

(TOLERANCE +/-0.05)

## D-SUB TECHNICAL DATA

| | |
|---|---|
| SHELL : | SPCC, 100u" min tin over 50u" min nickel |
| BODY : | PBT,UL94V-0,Color:black |
| CONTACTS : | Copper Alloy |
| | Gold flash plated over 50u"nickel on contact area |
| | 100u" tin plated over 50u" nickel on solder area |
| BRACKET : | Zinc Alloy ,Nickel plated |
| BOARDLOCK: | Copper alloy. Tin plated |
| SCREW: | Copper alloy. Nickel plated |
| ELECTRICAL : | Voltage rating 250 VAC |
| | Current rating 3A |
| | Withstanding Voltage >1000 V Rms to 50 Hz for one minute |
| | Insulation resistance >5000 M Ohms |
| | Contact resistance 25 mOhms max. |
| CLIMATIC : | Temperature range -55 °C up to 85°C |

## PRODUCT CODE

L17H 2 2 2 0 1 3 1

- 2: F=19.05mm,G=31.60mm
- 2: 09POS Female
- 2: 09POS Female
- 0: Gold flash plated
- 1 = 4-40 Removable Screwlock
- 3 = Quad Arrowhead Boardlocks
- 1: Tin shell

| 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 |
|---|---|---|
| DRAWN | XS.Guo | Mar/07/13 |
| CHECKED | Tony | Mar/07/13 |
| CHECKED | | |

DRAWING FILE :

ANGLE OF PROJECTION

Amphenol

TITLE: D-SUB,Dual ports series

| SIZE | DRAWING NO. | REV. |
|---|---|---|
| A4 | L17H2220131 | 1 |
| SCALE | NONE | SHEET 1 OF 1 |

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