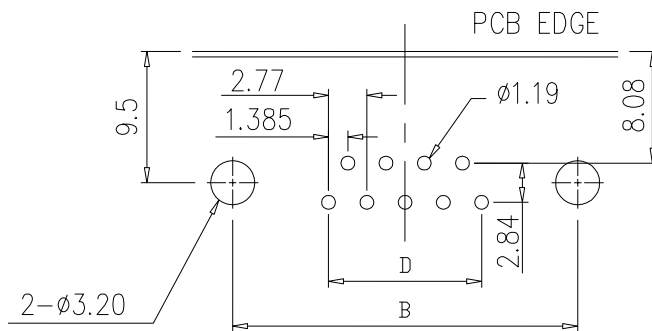
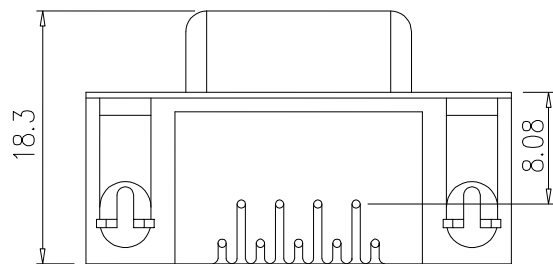
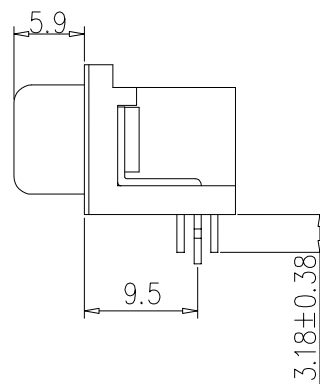
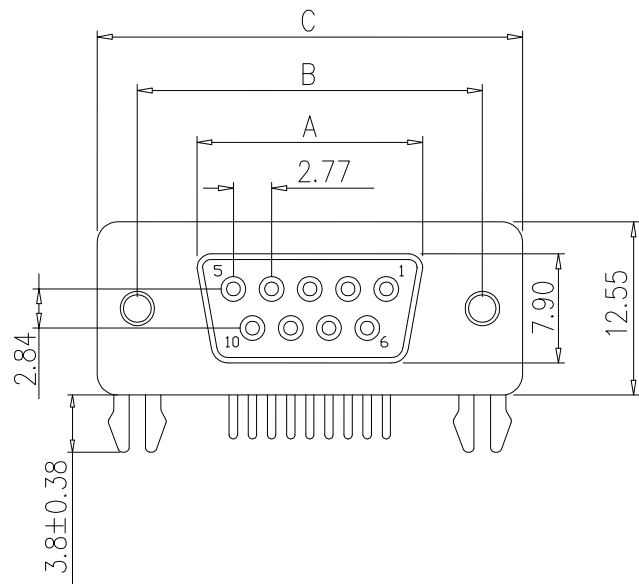


REACH & RoHS
COMPLIANT



PCB layout

Pin	A	B	C±0.38	D
9	16.30	24.99	30.81	11.08
15	24.66	33.32	39.14	19.39
25	38.38	47.04	53.04	33.24
37	54.84	63.50	69.32	49.86

Current rating: 3A.
Withstanding voltage: 1000V AC
Insulation resistance: 1000MΩ min.
Contact resistance: 35mΩ Max
Temperature range: -55℃ to +125℃
Durability: 500 cycles
ROHS compliant
Part No.:

WHB050XX6X1ADB2

Pin No.:

09: 9pin

15: 15pin

25: 25pin

37: 37pin

Housing:

1: black

5: white

6: blue

4	Board lock	Copper alloy	Palting: Sn
3	Housing	PBT+30%GF	Color: see part no.
2	Shell	SPCC	Palting: Ni
1	Terminal	Copper alloy	Contact area: G/F Solder area: Sn Under-plating: Ni
Item	Desc.	Material	Remaks

TITLE: D-SUB female right angle
8.08mm, riveting board lock

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WHB050XX6X1ADB2

SCALE
1:1

REV
A0

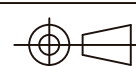
x±0.35
.x±0.30

x°±3.0°
.x°±2.0°

CHECKED BY:
Elvis.Song

REMARK:

SHEET
1/1



.xx±0.25
.xxx±0.10

.xx°±1.5°
.xxx°±1.0°

DESIGNED BY:
Sunny.Xu

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