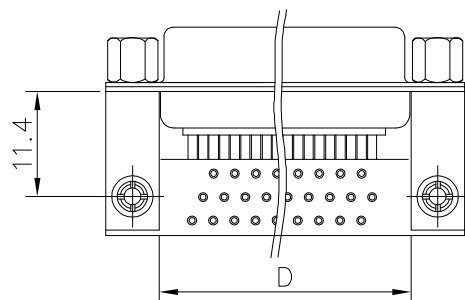
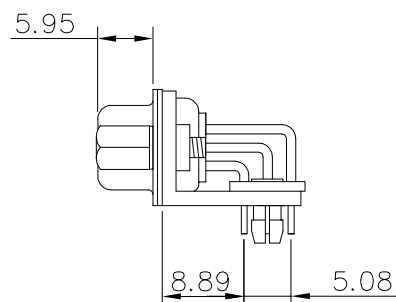


PCB layout

Voltage current rating: 5 AMP.
Dielectric withstanding voltage: 1000V AC
Insulation resistance: 5000M Ω Min.
Temperature range: -55 $^{\circ}$ C to +105 $^{\circ}$ C
Durability: 500 cycles
ROHS compliant
Part No.:

B04-0XX6X1XD-02

No.of contact:-

15:15pin

26: 26pin

44: 44pin

62: 62pin

Housing color:-

1: Black

5: White

6: Blue

Terminal plating:-

4: Full Au 2u"

5: Full Au 1u"

No. of Contact	A	B	C	D	E	F	G
15	16.33	24.99	30.81	19.3	2.29	7.04	0.25
26	24.66	33.32	39.14	27.5	2.29	6.88	0.51
44	38.38	47.04	53.04	41.3	2.29	6.88	0.51
62	54.84	63.50	69.32	57.7	2.41	7.00	0.58

No.of Contact	No.A	No.B	No.C	No.D	No.E
15	Pin 5	Pin 6	Pin 10	Pin 11	Pin 15
26	Pin 9	Pin 10	Pin 18	Pin 19	Pin 26
44	Pin 15	Pin 16	Pin 30	Pin 31	Pin 44
62	Pin 21	Pin 22	Pin 42	Pin 43	Pin 62

7	Nut	Steel	Plating: Ni
6	Board lock	Copper alloy	Plating: Ni
5	Housing	PBT+30%GF	Color: see part no.
4	Rivet	Copper alloy	Plating: Sn
3	Rear shell	SPCC	Plating: Sn
2	Front shell	SPCC	Plating: Ni
1	Terminal	Copper alloy	Plating: see part no.

Item	Desc.	Material	Remaks
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	2024/03/26	Correction of dimensioning position	Jack Chen
	2022/12/01	Add dimensioning	Jack Chen
	2011/06/14	First edition release	Jing Li

QUALITY SYMBOLS	
☐ :	☒ :
CRITICAL	MAJOR

Tolerance	
X.	± 0.60
.X	± 0.40
.XX	± 0.25

NAME:	HD.D-SUB machined pin female right angle,8.89mm,riveted board lock,nut 4.8mm				PART NO.	B04-0XX6X1XD-02	
REV:	C	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO. B04-011
SCALE:	N:1	DATE:	2011/06/14	Huangmei	Jack Chen		

SIDE	DATE	DESCRIPTION	APPROVER
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	:		:
ZERO DEFECT		S.P.C	

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