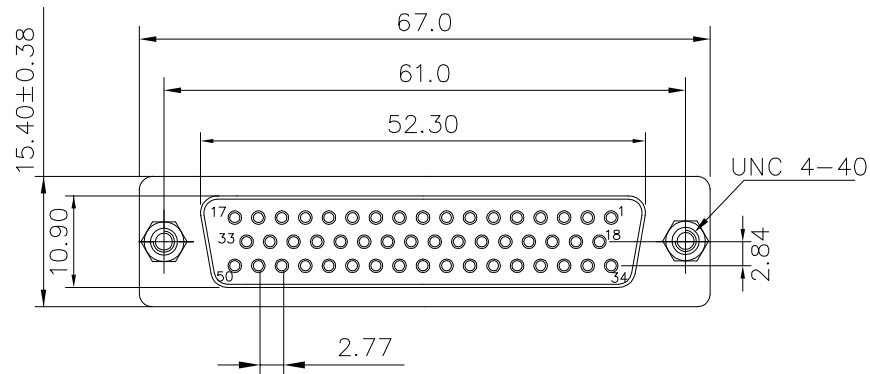


Current rating: 5 AMP.
Withstanding voltage: 1000V AC
Insulation resistance: 5000M Ω Min.
Contact resistance: 30 m Ω max.
Temperature range: -55°C to +105°C
Durability: 500 cycles
ROHS compliant

Part No.:

B05-0508X1XD-32

Housing color:

1: Black

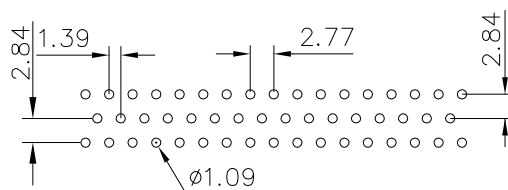
5: White

6: Blue

Terminal plating:

4: Full Au 2u"

5: Full Au 1u"



PCB layout

6	Board lock	copper alloy	Plating: Sn
5	Screw	Steel	Plating: Ni
4	Rear shell	SPCC	Plating: Sn
3	Front shell	SPCC	Plating: Ni
2	Housing	PBT UL94V-0	Color: see part no.
1	Terminal	copper alloy	Plating: see part no.
Item	Desc.	Material	Remarks

△	2022/12/24	A newly opened mold, adjust dimension	Jack Chen
△	2021/05/22	Change dimension	Jack Chen
△	2019/04/09	First edition release	Jack Chen

QUALITY SYMBOLS

□: ☒: CRITICAL MAJOR

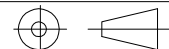
▽: ▽: ZERO DEFECT S.P.C

Tolerance

.x ±0.60

.x ±0.40

.xx ±0.25



NAME:

D-SUB machined pin 50pin female vertical for PCB

REV:

C

SCALE:

N:1

UNIT:

mm

DATE:

2019/04/09

DRW BY

Huangmei

CHK BY

Jack Chen

APP BY

DRAWING NO.

B05-209

PART NO.

B05-0508X1XD-32

DATE:

2019/04/09

DRW BY

Huangmei

CHK BY

Jack Chen

APP BY

DRAWING NO.

B05-209

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