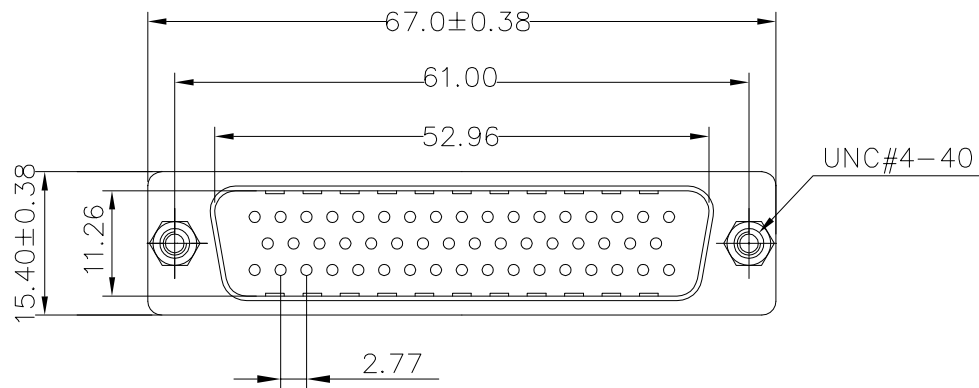


Current rating: 5 AMP.
Withstanding voltage: 1000V AC
Insulation resistance: 5000M Ω Min.
Contact resistance: 30 m Ω max.
Temperature range: -55 $^{\circ}$ C to +105 $^{\circ}$ C
Durability: 500 cycles
ROHS compliant

Part No.:

B05-0507X1XD-32

Housing color:

1: Black

5: White

6: Blue

Terminal plating:

4: Full Au 2u"

5: Full Au 1u"

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

2023/03/09	Add Terminal plating type	Jack Chen
2019/06/23	Add housing color type	Jack Chen
2019/06/09	First edition release	Lei Fan

Jack Chen
Jack Chen
Lei Fan

QUALITY SYMBOLS
☐ : ☒ :
CRITICAL MAJOR
☒ : ☒ :
ZERO DEFECT S.P.C

Tolerance
x. ± 0.60
.x ± 0.40
.xx ± 0.25

NAME:
REV: C
SCALE: N:1

D-SUB machined pin 50pin male vertical for PCB
UNIT: mm
DATE: 2019/06/09

PART NO.	B05-0507X1XD-32
CHK BY	Jack Chen
APP BY	
DRAWING NO.	B03-223

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