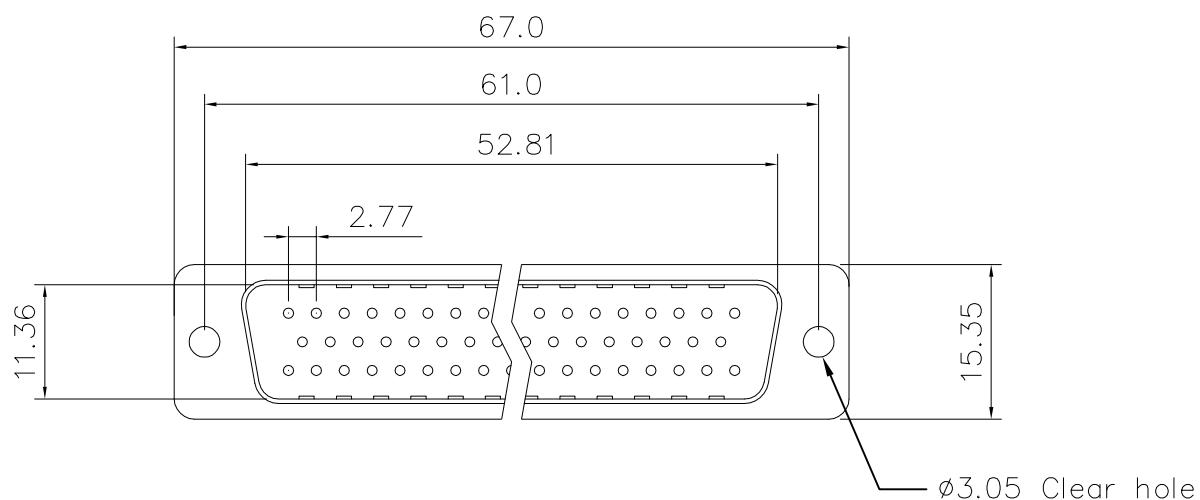


Current rating: 5 AMP.
Withstanding voltage: 1000V AC
Insulation resistance: 5000M Ω Min.
Contact resistance: 30 m Ω max.
Temperature range: -55 $^{\circ}$ C to +105 $^{\circ}$ C
Durability: 500 cycles
ROHS compliant

Part No.:

B05-0503X1XN-02

Housing color:

1: Black

5: White

6: Blue

Terminal plating:

4: Full Au 2u"

5: Full Au 1u"

4	Rear shell	SPCC	Palting: Sn
3	Front shell	SPCC	Palting: Ni
2	Housing	PBT+30%GF	Color: see part no.
1	Terminal	Copper alloy	Plating: see part no.
Item	Desc.	Material	Remark

	2019/08/19	Add the terminal plating type	Shuo Cao
	2010/06/03	First edition release	Jing Li
SIDE	DATE	DESCRIPTION	APPROVER

QUALITY SYMBOLS

□: ☒:

CRITICAL MAJOR

: :

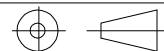
ZERO DEFECT S.P.C

Tolerance

.x. ± 0.60

.x ± 0.40

.xx ± 0.25



NAME:

D-SUB 50pin male solder, machined pin

PART NO.

B05-0503X1XN-02

REV:

B

UNIT:

mm

DRW BY

CHK BY

APP BY

DRAWING NO.

SCALE:

N:1

DATE:

2010/06/03

Huang mei

Shuo Cao

B05-021

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