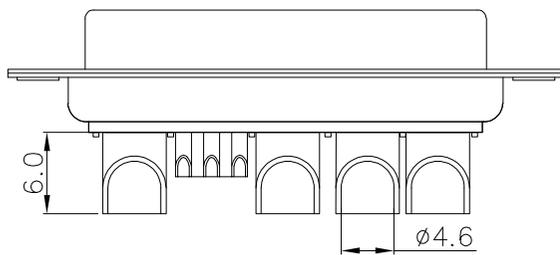


10A,20A,30A



40A

High power terminal:
Voltage current rating: 10~40A
Contact resistance: 2.7mΩ max.

Signal terminal:
Voltage current rating: 5A
Contact resistance: 10mΩ max.

Withstanding voltage: 1000V AC
Insulation resistance: 5000MΩ Min.
Temperature range: -55°C to +125°C
ROHS compliant

Part number:
B08-9W44X1X0-X2

Housing color: _____
1: Black
3: Green
5: White
Terminal plated: _____
4: Au 2u"
5: Au 1u"
Current rating: _____
A: 10A, Dim.A $\phi 1.7$
B: 20A, Dim.A $\phi 2.8$
C: 30A, Dim.A $\phi 3.2$
D: 40A, Dim.A $\phi 4.6$

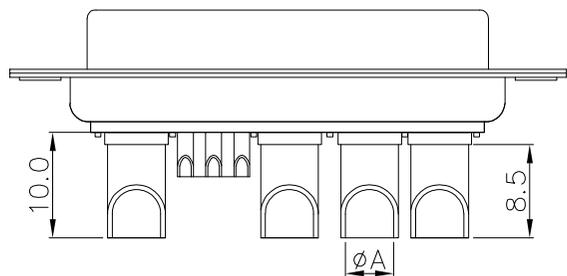
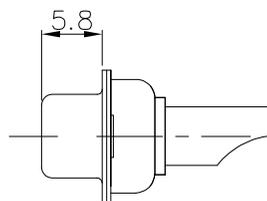
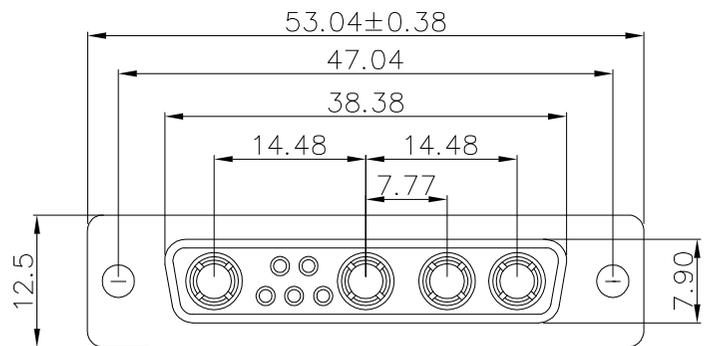
4	Housing	PBT+30%GF	Color: see part no.
3	Rear shell	SPCC	Plating: Sn
2	Front shell	SPCC	Plating: Ni
1	Terminal	Copper alloy	Plating: see part no.
Item	Desc.	Material	Remark

△	2025/05/09	Change tolerance	Carl Hu
△	2023/04/11	Add terminal plating type	Jack Chen
△	2022/12/07	First edition release	Jack Chen
SIDE	DATE	DESCRIPTION	APPROVER
8	7	6	5

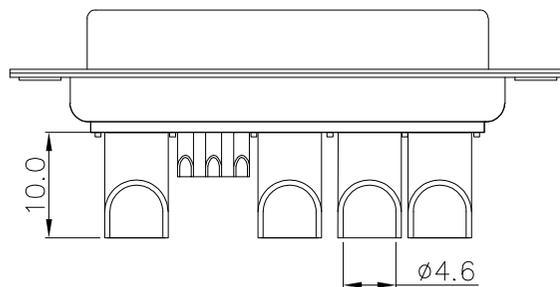
QUALITY SYMBOLS		Tolerance	
□ :	☒ :	.x	±0.60
CRITICAL	MAJOR	.x	±0.40
▽ :	▽ :	.xx	±0.25
ZERO DEFECT	S.P.C		

NAME:	9W4 female solder, cup 5.5mm			PART NO.	B08-9W44X1X0-X2		
REV:	C	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	N:1	DATE:	2022/12/07	Yugong	Carl Hu		B08-102
				http://www.lineconn.com TEL: 0769-85181660 85181770			

东莞市林诚塑胶电子有限公司



10A,20A,30A



40A

High power terminal:
Voltage current rating: 10~40A
Contact resistance: 2.7mΩ max.

Signal terminal:
Voltage current rating: 5A
Contact resistance: 10mΩ max.

Withstanding voltage: 1000V AC
Insulation resistance: 5000MΩ Min.
Temperature range: -55°C to +125°C
ROHS compliant

Part number:

B08-9W44X1X0-X1

Housing color:

- 1: Black
- 3: Green
- 5: White

Terminal plated:

- 4: Au 2u"
- 5: Au 1u"

Current rating:

- A: 10A, Dim.A $\phi 1.7$
- B: 20A, Dim.A $\phi 2.8$
- C: 30A, Dim.A $\phi 3.2$
- D: 40A, Dim.A $\phi 4.6$

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

△	2025/05/09	Add electrical performance content	Carl Hu
△	2023/04/11	Add terminal plating type	Jack Chen
△	2012/11/19	First edition release	King Zhou
SIDE	DATE	DESCRIPTION	APPROVER

QUALITY SYMBOLS		Tolerance	
□ :	☒ :	.x	±0.60
CRITICAL	MAJOR	.x	±0.40
▽ :	▽ :	.xx	±0.25
ZERO DEFECT	S.P.C		

NAME:	9W4 female solder, cup 8.5mm			PART NO.	B08-9W44X1X0-X1		
REV:	F	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	N:1	DATE:	2012/11/19	Yugong	Carl Hu		B08-101
				http://www.lineconn.com TEL: 0769-85181660 85181770			

东莞市林诚塑胶电子有限公司