



High power terminal:  
Voltage current rating: 10~40A  
Contact resistance: 2.7m $\Omega$  max.

Signal terminal:  
Voltage current rating: 5A  
Contact resistance: 10m $\Omega$  max.

Withstanding voltage: 1000V AC  
Insulation resistance: 5000M $\Omega$  Min.  
Temperature range: -55 $^{\circ}$ C to +125 $^{\circ}$ C  
ROHS compliant

Part number:  
B08-BW4611XD-X1  
Terminal plated: \_\_\_\_\_  
4: Au 2u"  
5: Au 1u"  
Current rating: \_\_\_\_\_  
A: 10A, Dim. A  $\phi 1.70$ , Dim. B  $\phi 2.20$   
B: 20A, Dim. A  $\phi 2.80$ , Dim. B  $\phi 3.30$   
C: 30A, Dim. A  $\phi 3.20$ , Dim. B  $\phi 3.70$   
D: 40A, Dim. A  $\phi 3.70$  Dim. B  $\phi 4.20$

7	Screw	Steel	Palting: Ni
6	Board lock	Copper alloy	Palting: Sn
5	Bracket	Steel	Palting: Ni
4	Housing	PBT+30%GF	Color: black
3	Rear shell	SPCC	Palting: Sn
2	Front shell	SPCC	Palting: Ni
1	Terminal	Copper alloy	Plating: see part no.
Item	Desc.	Material	Remark

A		2021/06/24	Change part number	Carl Hu	QUALITY SYMBOLS <input type="checkbox"/> : <input checked="" type="checkbox"/> : CRITICAL MAJOR <input checked="" type="checkbox"/> : <input checked="" type="checkbox"/> : ZERO DEFECT S.P.C	Tolerance		NAME: 21W4 female right angle,riveted bracket,lock screw				PART NO. B08-BW4611XD-X1	
		2020/01/14	Add dimension annotations	Jack Chen		.x	$\pm 0.60$	REV: C	UNIT: mm	DRW BY	CHK BY	APP BY	DRAWING NO. B08-076
		2019/06/21	First edition release	Jack Chen		.x	$\pm 0.40$	SCALE: N:1	DATE: 2019/06/21	Yugong	Carl Hu		
	SIDE	DATE	DESCRIPTION			APPROVER	.xx	$\pm 0.25$	东莞市林诚塑胶电子有限公司 <a href="http://www.lineconn.com">http://www.lineconn.com</a> TEL:0769-85181660 85181770				
	8	7	6	5	4	3	2	1					