



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-AW5611XD-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 □: ☒: CRITICAL MAJOR ▽: ▽: ZERO DEFECT S.P.C	Tolerance .x: ±0.60 .x ±0.40 .xx ±0.25	NAME:	17W5 female right angle,riveted bracket,lock screw			PART NO.	B08-AW5611XD-X1		
	△	2019/04/10	Add dimension annotations	Jack Chen			REV:	D	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
	△	2018/09/22	First edition release	Jing Li	SCALE:	N:1	DATE:	2018/09/22	Yugong	Carl Hu	B08-050			
	SIDE	DATE	DESCRIPTION		APPROVER	lineconn 东莞市林诚塑胶电子有限公司			http://www.lineconn.com TEL:0769-85181660 85181770					
8	7	6	5	4	3	2	1							