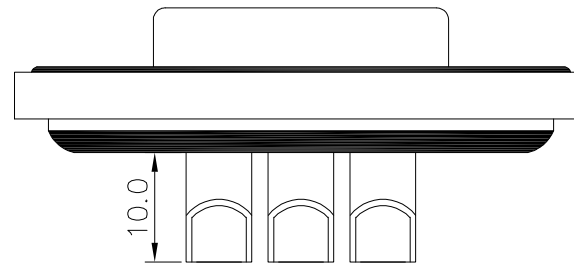


10A,20A,30A



40A

Voltage current rating:10~40 AMP.
 Contact resistance : 2.7 milliohms max.
 Dielectric withstanding voltage:1000V AC
 Insulation resistance:5000MΩ Min.
 Temperature range:-55°C to +125°C
 Waterproof rating: IP67
 Part number:

BA8-3W3411XD-X0
 Terminal plating:
 4: Full Au 2u"
 5: Full Au 1u"
 Current rating:
 A: 10A, ØA 1.7mm
 B: 20A, ØA 2.8mm
 C: 30A, ØA 3.2mm
 D: 40A, ØA 4.6mm

Item	Desc.	Material	Remark
6	Resin glue	Resin glue	Color:black
5	O-ring	Silicone	
4	Rear shell	SPCC	Plating:Ni
3	Front shell	SPCC	Plating:Ni
2	Housing	PBT UL94V-0	Color:black
1	Terminal	Copper alloy	Plating:see part no.

△	2022/10/13	Add 40A drawings,Change tolerance	Carl Hu
△	2021/08/07	Change part number	Jack Chen
△	2018/11/02	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:	Waterproof 3W3 female solder connector,cup 8.5mm				PART NO.	BA8-3W3411XD-X0			
REV:	C	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.		
SCALE:	N:1	DATE:	2018/11/02	Huangmei	Carl Hu	BA8-005			
				东莞市林诚塑胶电子有限公司				http://www.lineconn.com TEL:0769-85181660 85181770	