



PARTS	MATERIALS	TREATMENT	AMOUNT
A HOUSING	PA66+GF	SPECIFY COLOR	1
B CONTACT	BRASS	GOLD PLATED	3~5
C NUT	BRASS	NICKL PLATED	1

Dongguan Changjun Electronics Co., LTD	
东莞市昌俊电子有限公司	
TITLE:	M12防水3芯接线端子卡-ODP+11.8L双网纹螺丝
PART NO:	CP-M120307
CHECK:	CP-M120307
SCALE:	1:1
UNIT:	mm
SIZE:	A4
REV:	A/0

Engagement force	≤50N	Rated voltage	800V
Disengagement force	≥10N	Rated current	16A
Mechanical lifespan	≥500	Insulation resistance	≥1000M Ω
IP rating	IP67/IP68	Contact resistance	≤10m Ω
Flammability	UL94 V-0	Operation Temperature	-40° C~105° C

1	2	3	4	5	6

TOLERANCE	±0.05
ANGLE	±1°
DRAWN:	Xie Wenjun
CHECK:	Long Jichang
DATE:	2023-03-05