



PARTS	MATERIALS	TREATMENT	AMOUNT
A HOUSING	PA66+GF	BLACK	1
B CONTACT	BRASS	SILVER PLATED	3
C O-RING	EPPM	RED	1
D			
E			
F			

Dongguan Changjun Electronics Co., LTD		东莞市昌骏电子有限公司	
TITLE:		F18排针式3芯线端公头	
PART NO:	CI-F18A3-M01	DRAWING NO.:	CP-F18TK002
SHEET:	1 / 1	SCALE:	1 : 1
UNIT:	mm	SIZE:	A4
DATE:	2023-10-15	REV:	A/0

Engagement force	≤60N	Rated voltage	220V
Disengagement force	≥20N	Rated current	25A
Mechanical lifespan	≥500	Insulation resistance	≥1000M Ω
IP rating	IP65/IP67	Contact resistance	≤10m Ω
Flammability	UL94 V-0	Operation Temperature	-40° C~105° C

1	2	3	4	5	6
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1	2	3	4	5	6	7	8
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