



Epoxy Resin

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

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

Dongguan Changjun Electronics Co., LTD
东莞市昌骏电子有限公司

F18排针式20线端子母头

TOLERANCE		TITLE:	
.xxx	±0.05	PART NO:	
.xx	±0.10	CJ-F18A3-F01	
.x	±0.30	SHEET: 1 / 1	
x	±0.50	SCALE: 1 : 1	
ANGLE	±1°	DRAWING NO.:	
		CP-F18TK001	
		UNIT: mm	
		SIZE: A4	
		REV: A/0	
DRAWN: Xie Wenjun	CHECK: Long Jichang	DATE: 2023-10-15	