



Engagement force	≤35N	Rated voltage	pin 1 and 2 24V pin 3 7.5A
Disengagement force	≥35N	Rated current	pin 1 and 2 24V pin 3 7.5A
Mechanical lifespan	≥1000	Insulation resistance	≥1000MΩ
IP rating		Contact resistance	≤30mΩ
Flammability	UL94 V-0	Operation Temperature	-25°C~85°C

PARTS	MATERIALS	TREATMENT	AMOUNT
A HOUSING	PBT+GF	BLACK	1
B CONTACT	BRONZE	SILVER PLATED	3
C OUTER CONTACT	BRASS	NICKEL PLATED	1

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

TITLE: POWER DIN 3P 矩形母头

TOLERANCE: .xxx ±0.05
 .xx ±0.10
 .x ±0.20
 ANGLES ±1°

PART NO: CJ-PD3-F31 DRAWING NO.: CJ-PD30017
 SHEET: 1 / 1 SCALE: 1 : 1 UNIT: mm SIZE: REV A/0
 DRAWN: Xie Wenjun CHECKS: Long Jibang DATE: 2022-01-05