



PARTS	MATERIALS	TREATMENT	AMOUNT
A HOUSING	PBT+GF	BLACK	1
B CONTACT	BRASS	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公头 成型式(标准口)

PART NO.: CJ-PDG-MDI-B DRAWING NO.: CP-POWER0013

SHEET: 1 / 1 SCALE: 1 : 1 UNIT: mm SIZE: REV A/0

DRAWN: Xie Wenjun CHECKS: Long Jibang DATE: 2022-01-05

TOLERANCE: ±0.05  
 .xxx ±0.10  
 .xx ±0.20  
 .x ±0.50  
 ANGLES ± 1°

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