



由 Autodesk 教育版产品制作

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PARTS	MATERIALS	TREATMENT	AMOUNT
A HOUSING	PA66+GF	BLACK	1
B CONTACT	BRASS	SILVER PLATED	4

TOLERANCE .xxx ±0.05 .xx ±0.10 .x ±0.20 ±1.0 ANGLE ±1°		TITLE: 宝马来板式公头	
PART NO.: CJ-BM4-M03		DRAWING NO.: CJ-BM0006	
SHEET: 1 / 1		UNIT: mm	
SCALE: 1 : 1		SIZE: A4	
DRAWN: Xie Wenjun		CHECKS: Long Jichang	
DATE: 2022-01-05		REV: A/0	

1 2 3 4 6 7 8

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Engagement force	Rated voltage	Rated current	Rated power
$\leq 38N$	24V	2A	24V
Disengagement force	Rated current	Rated power	Rated power
$\geq 18N$	2A	24V	24V
Mechanical lifespan	Insulation resistance	Contact resistance	Operation Temperature
≥ 500	$\geq 1000M \Omega$	$\leq 10m \Omega$	$-25^{\circ}C \sim 85^{\circ}C$
IP rating	Contact resistance	Operation Temperature	Operation Temperature
UL94 V-0	$\leq 10m \Omega$	$-25^{\circ}C \sim 85^{\circ}C$	$-25^{\circ}C \sim 85^{\circ}C$
Flammability	Operation Temperature	Operation Temperature	Operation Temperature
UL94 V-0	$-25^{\circ}C \sim 85^{\circ}C$	$-25^{\circ}C \sim 85^{\circ}C$	$-25^{\circ}C \sim 85^{\circ}C$

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