



Engagement force	≤40N	Rated voltage	72V DC
Disengagement force	≥5N	Rated current	2A
Mechanical lifespan	≥500	Insulation resistance	≥1000M Ω
IP rating	IP67/IP68	Contact resistance	≤10m Ω
Flammability	UL94 V-0	Operation Temperature	-25° C~85° C

PARTS	MATERIALS	TREATMENT	AMOUNT
A HOUSING	PA66+GF	SPECIFY COLOR	1
B CONTACT	BRASS	GOLD PLATED	2
C SHIELD	BRASS	NICKL PLATED	1
D NUT	BRASS	NICKL PLATED	1
E SPRING	SS	NICKL PLATED	1

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

TOLERANCE	±0.05 ±0.10 ±0.30 ±0.50	TITLE:	M8-SP防22线端公头屏蔽款+11L半直纹螺丝
ANGLE	±1°	PART NO.:	CJ-M8CXB2SPF-M1PB-11L
		SHEET:	1 / 1
		SCALE:	1 : 1
		UNIT:	mm
		SIZE:	A4
		REV:	A/0
DRAWN:	Xie Wenjun	CHECK:	Long Jichang
DATE:	2023-05-09		

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