



PARTS	MATERIALS	TREATMENT	AMOUNT	
A	HOUSING	PA66+GF	TRANSLUCENT	1
B	CONTACT	BRASS	GOLD PLATED	4
C				
D				
E				
F				

Dongguan Changjun Electronics Co., LTD 东莞市昌骏电子有限公司			
TITLE: M12防水4线端公头F款14.5L			
PART NO: CJ-M12FXB4-M01		DRAWING NO.: CP-M120165	
SHEET: 1 / 1	SCALE: 1 : 1	UNIT: mm	SIZE: A4
DRAWN: Xie Wenjun		CHECK: Long Jichang	DATE: 2023-02-15

Engagement force	$\leq 50\text{N}$	Rated volage	60V
Disengagement force	$\geq 5\text{N}$	Rated current	4A
Mechanical lifespan	$\geq 500$	Insulation resistance	$\geq 1000\text{M}\Omega$
IP rating	IP67/IP68	Contact resistance	$\leq 10\text{m}\Omega$
Flammability	UL94 V-0	Operation Temperature	$-25^{\circ}\text{C} \sim 105^{\circ}\text{C}$

