



G	Engagement force	≤50N	Rated voltage	30V
	Disengagement force	≥10N	Rated current	1.5A
	Mechanical lifespan	≥500	Insulation resistance	≥1000MΩ
	IP rating	IP67/IP68	Contact resistance	≤10mΩ
H	Flammability	UL94 V-0	Operation Temperature	-40° C~105° C

PARTS	MATERIALS	TREATMENT	AMOUNT
A HOUSING	PA66+GF	GOLD PLATED	1
B CONTACT	BRONZE	BLACK	9*17
C NUT	POM	BLACK	1
D O-RING	EPDM	BLACK	1

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

TOLERANCE	.xxx .xx .x x	±0.05 ±0.10 ±0.20 ±0.50	
ANGLE	±1°		
TITLE:	M12防水17芯连接器+10.5mm间距插头		
PART NO.:	GF-H12C(17)-1-108	DRAWING NO.:	
SHEET:	1 / 1	SCALE:	1 : 1
DRAWN:	Xie Wenjun	CHECKS:	Long Jichang
DATE:	2022-01-05	SIZE:	REV A/0