



Engagement force	$\leq 50N$	Rated voltage	30V
Disengagement force	$\geq 10N$	Rated current	4A
Mechanical lifespan	≥ 500	Insulation resistance	$\geq 1000M \Omega$
IP rating	IP67	Contact resistance	$\leq 10m \Omega$
Flammability	UL94 V-0	Operation Temperature	$-25^{\circ}C \sim 105^{\circ}C$

PARTS	MATERIALS	TREATMENT	AMOUNT
A HOUSING	PA66+GF	SPECIFY COLOR	1
B CONTACT	BRONZE	GOLD PLATED	8
C NUT	PA66+GF	BLACK	1
D O-RING	EPDM	RED	1
E			
F			

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

M16防水8芯终端母头2款+塑胶螺母

TOLERANCE
 ± 0.05
 ± 0.10
 ± 0.30
 ± 0.50

ANGLE
 $\pm 1^{\circ}$

TITLE:
 PART NO.:
 SHEET: CJ-M16ZXBS-F01
 SCAL: 1 : 1
 DRAWING NO.:
 CP-M16Z007
 UNIT: mm
 SIZE: A4
 REV: A/0

DRAWN: Xie Wenjun
 CHECK: Long Jichang
 DATE: 2022-01-05