



Pin位	1	2	3	6PIN	7PIN	8PIN
A-0008 图形						
B-0008 图形						
D-0008 图形						

Engagement force	$\leq 50N$	Rated voltage	$\leq 50V$
Disengagement force	$\geq 5N$ <td>Rated current</td> <td>$\leq 50mA$ </td>	Rated current	$\leq 50mA$
Mechanical lifespan	≥ 500 <td>Insulation resistance</td> <td>$\geq 1000M\Omega$ </td>	Insulation resistance	$\geq 1000M\Omega$
IP rating	IP67/IP68	Contact resistance	$\leq 10m\Omega$
Flammability	UL94 V-0	Operation Temperature	$-40^{\circ}C \sim 105^{\circ}C$

PARTS	MATERIALS	TREATMENT	AMOUNT
A HOUSING	PA66+GF	GOLD PLATED	1
B CONTACT	BRONZE	NICKEL PLATED	2*8
C NUT	BRASS	BLACK	1
D O-RING	EPPM		1

TOLERANCE	TITLE:
.xxx ±0.05	Dongguan Changjun Electronics Co., LTD 东莞市昌骏电子有限公司
.xx ±0.10	
.x ±0.20	
ANGLE ±1°	

TITLE:	PART NO.:	DRAWING NO.:
M12防水型接插端子座+10.4L六角螺母	CT-H2008/8A-906	CP-H120085

SHEET:	SCALE:	UNIT:	SIZE:	REV
1 / 1	1 : 1	mm	A4	A/0

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