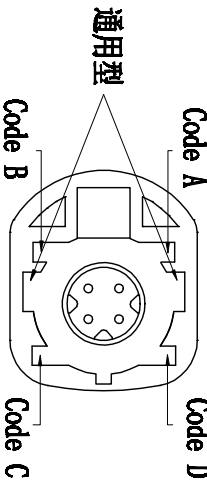
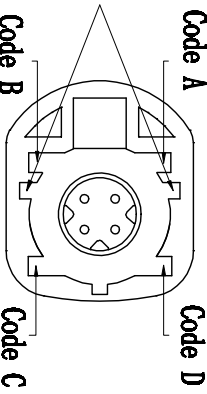
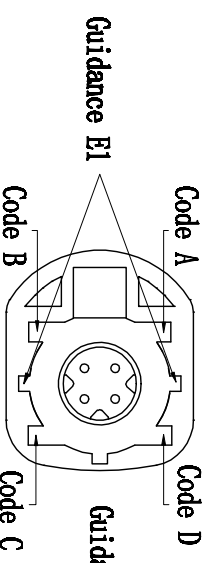
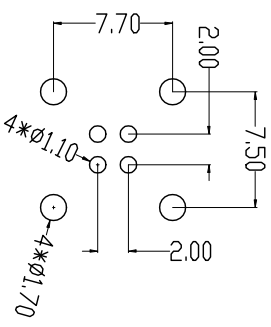


PCB Layout Reference



Engagement force	≤30N	Rated voltage	100V
Disengagement force	≥5N	Rated current	≤3A
Mechanical lifespan	≥200	Insulation resistance	≥1000MΩ
IP rating		Contact resistance	≤10mΩ
Flammability	UL94 V-0	Operation Temperature	-40° C~105° C

PARTS	MATERIALS	TREATMENT	AMOUNT
A HOUSING	PBT+GF	SPECIFY COLOR	1
B CONTACT	BRASS	GOLD PLATED	4
C OUTER CONTACT	ZINC ALLOY	NICKEL PLATED	1
D HOUSING	PA66+GF	TRANSLUCENT	1
E BACKING PLATE	SS	NATURAL COLOR	1

规格	颜色	料号	规格	颜色	料号
A-A-0-01	蓝色	9005	A-A-0-02	灰色	7001
B-B-0-01	乳白色	9001	B-B-0-02	石蓝色	4003
C-C-0-01	蓝色	5005	C-C-0-02	米黄色	1001
D-D-0-01	蓝色	5004	D-D-0-02	蓝色	1007
E-E-0-01	蓝色	0002	E-E-0-02	黄色	0003
F-F-0-01	蓝色	0011	F-F-0-02	黄色	2003
G-G-0-01	蓝色	0011	G-G-0-02	黄色	0007
H-H-0-01	蓝色	0011	H-H-0-02	黄色	0007

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

TITLE:	HSN 4P公头 板端弯头 (反向)
PART NO.:	CJ-HSN4P-1-01P
DRAWING NO.:	CJ-HSN0002
SCALE:	1:1
UNIT:	mm
SIZE:	REV A/0
DRAWN:	Xie Fengjun
CHECK:	Long Jichang
DATE:	2022-01-05