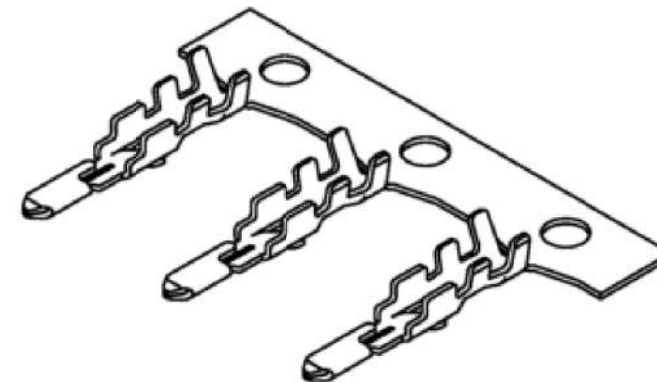
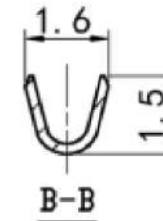
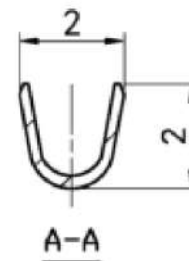
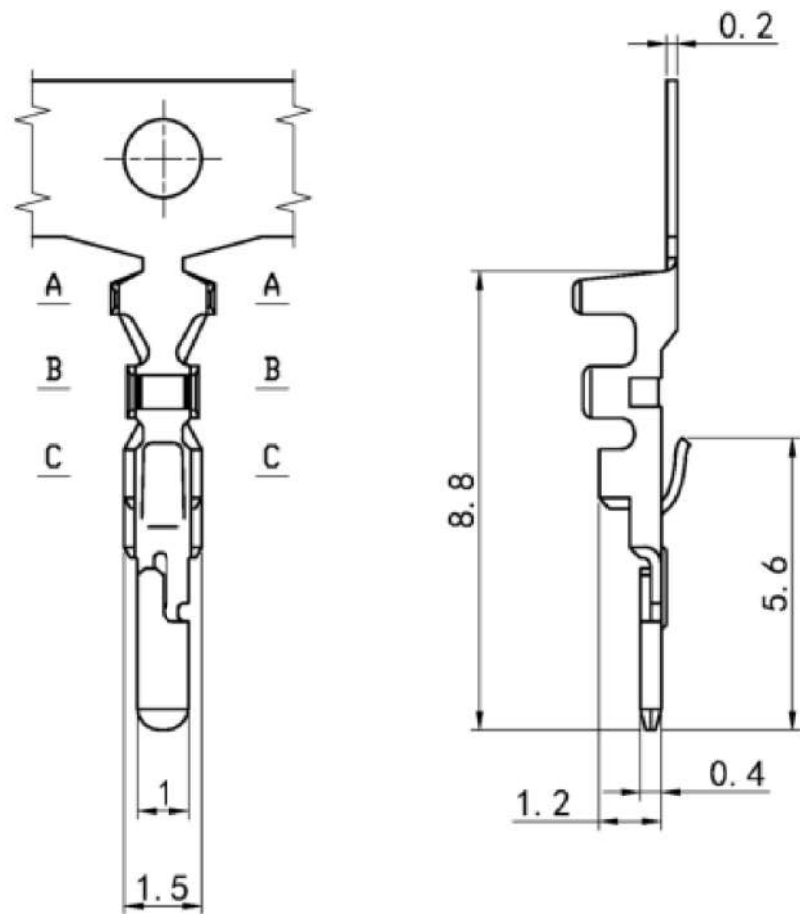


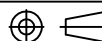
REV	ECN No.	DESCRIPTION	DESIGN	DATE
A0		Release	吴丹平	2017.04.27



范围	>0~3	>3~18	>18~50	>50~120
公差	±0.12	±0.15	±0.3	±0.5

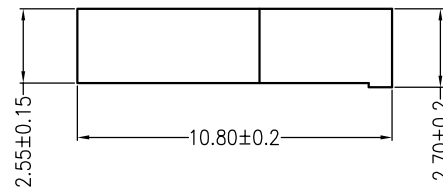
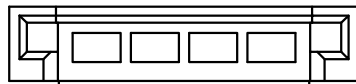
主要技术参数 Main Specifications

线 数 (Poles): 02 to 16
 接触电阻 (Contact resistance): $\leq 20\text{m}\Omega$
 绝缘电阻 (Insulation resistance): $\geq 1000\text{M}\Omega$
 额定电压 (Rated voltage): 125V AC DC
 额定电流 (Rated current): 2.0A AC DC
 耐 电 压 (Withstand Voltage): 500V AC/minute
 温度范围 (Temperature Range): $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
 适用线规 (Applicable wire): AWG #28 to #24

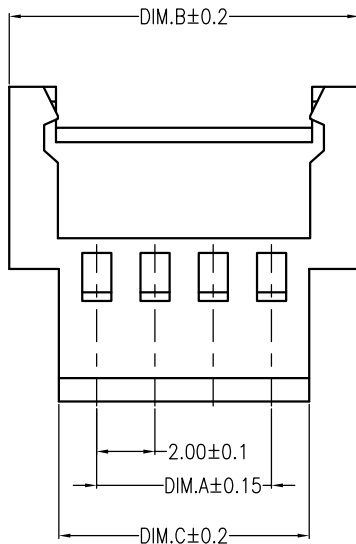
B					
A	Contacts		1 PCS	PhosphorBronze	Sn-plated
ITEM	COMPONENT		Q'TY	MATERIAL	FINISH
 东莞市高迪电子有限公司 DONG GUAN GAO DI ELECTRONICS CO., LTD					TITLE: C2001R 端子
X.±0.5	X.±5°	USE: CUSTOMER APPD: 邵敬和 CHKD: 田峰		PART NO.: C2001RT-2	
.X±0.3	.X±2°			DWG NO.: GCDZ-0026	
.XX±0.25	.XX±1°			SCALE 1 : 1	
--	--	DR: 吴丹平		SHEET 1 / 1	
	UNITS: mm				

REV	ECN No.	DESCRIPTION	DESIGN	DATE
A0		Release	吴丹平	2017.04.27

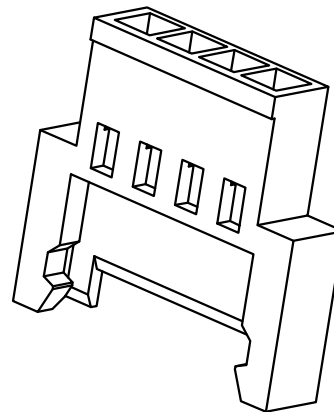
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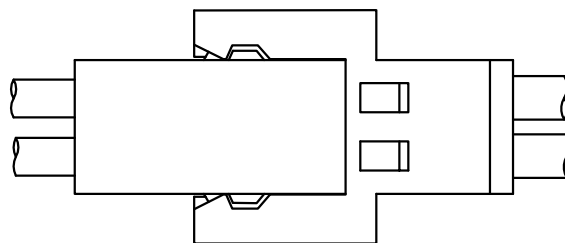
2



3



4



5

Assembly Layout

主要技术参数 Main Specifications

线 数 (Poles): 02 to 16

接触电阻 (Contact resistance): $\leq 20\text{m}\Omega$

绝缘电阻 (Insulation resistance): $\geq 1000\text{M}\Omega$

额定电压 (Rated voltage): 125V AC DC

额定电流 (Rated current): 2.0A AC DC

耐 电 压 (Withstand Voltage): 500V AC/minute

温度范围 (Temperature Range): $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

ORDER INFORMATION:

C2001R--A5W-P**

PART No.

No. OF CIRCUITS:
02~16

PACKAGING:

P=PE

PLASTIC MATERIAL:

A5W=PA66 (White)

Circuits	Dimensions (mm)		
	A	B	C
02	2.00	8.00	4.60
03	4.00	10.00	6.60
04	6.00	12.00	8.60
05	8.00	14.00	10.60
06	10.00	16.00	12.60
07	12.00	18.00	14.60
08	14.00	20.00	16.60
09	16.00	22.00	18.60
10	18.00	24.00	20.60
11	20.00	26.00	22.60
12	22.00	28.00	24.60
13	24.00	30.00	26.60
14	26.00	32.00	28.60
15	28.00	34.00	30.60
16	30.00	36.00	32.60

C					
B					
A	HOUSING		1 PCS	PA66	COLOR:WHITE
ITEM	COMPONENT	Q'TY	MATERIAL	FINISH	



X.±0.5	X.±5°	USE:	CUSTOMER
.X±0.3	.X±2°	APPD:	
.XX±0.25	.XX±1°	CHKD:	田峰
--	--	DR:	吴丹平
⊕	⚡	UNITS:	mm

TITLE: C2001R
2.0mmPITCH Housing

PART NO.:
C2001R-**-A5W-P

DWG NO.:
GCCP-0595

SCALE
1 : 1

SHEET
1 / 1

1

2

3

4