

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.12.9	阿树

Specifications:

规格:

Voltage rating:100V AC/DC

额定电压: 100V AC/DC

Current rating:1A AC/DC

额定电流: 1A AC/DC

Withstanding voltage:300V

AC/minute

耐受电压: 300V AC/分钟

Temperature range:-40℃-+125℃

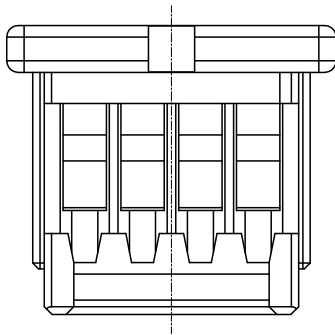
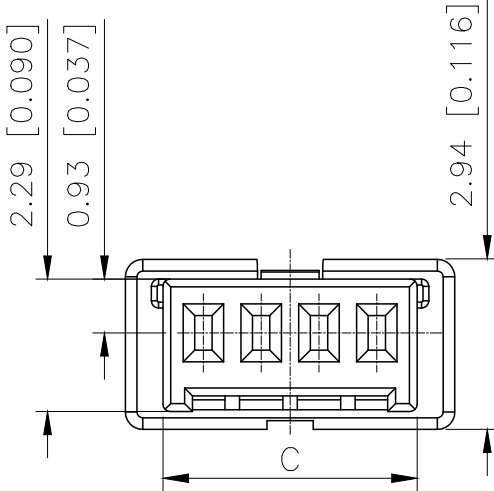
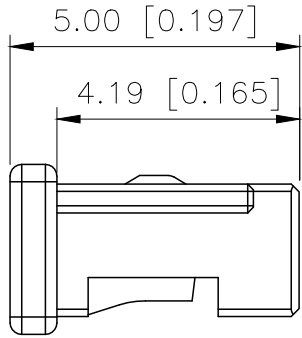
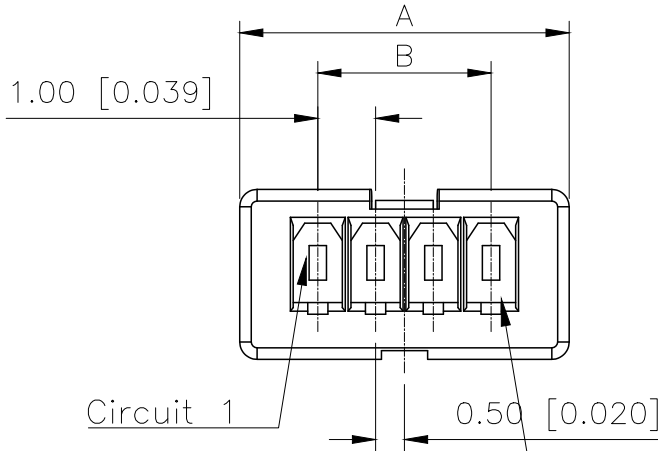
温度范围: -40℃-+125℃

Insulation resistance:≥100MΩ

绝缘电阻: ≥100MΩ

Contact resistance:≤20mΩ

接触电阻: ≤20mΩ



PART NO.:

X1004 H-XX A-N0 HF
① ② ③ ④ ⑤ ⑥

①Series No

②Category:H-Housing

③Row No.Pin No:XX-02-05 Pin

④Special No:A-Inner Lock

⑤Material:N0-PA66 UL94V-0

⑥HF-Halogen Free

Poles	Dimensions(mm)		
	A	B	C
02	3.70	1.00	2.40
03	4.70	2.00	3.40
04	5.70	3.00	4.40
05	6.70	4.00	5.40

X1004H-XXA-N0HF	PA66	X1004W-A	X1004T
PART NO	Material	Suitable XKB Wafer	Suitable XKB Terminal

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



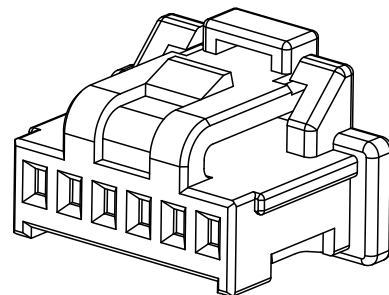
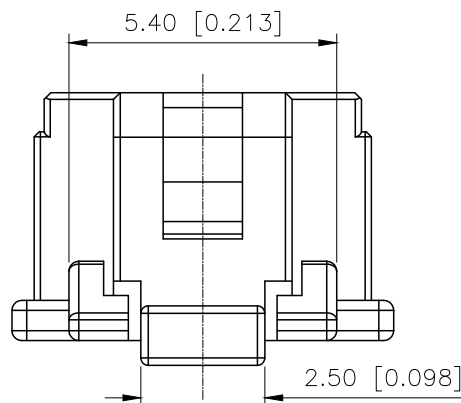
DESIGN	阿树	VIEW:	MODEL TYPE: 1.0mm Crimp Style Connector
CHECKED		UNIT: mm/in	PART NO.: X1004H-XXA-N0HF
APPROVED		SIZE: A4	DWG NO.:

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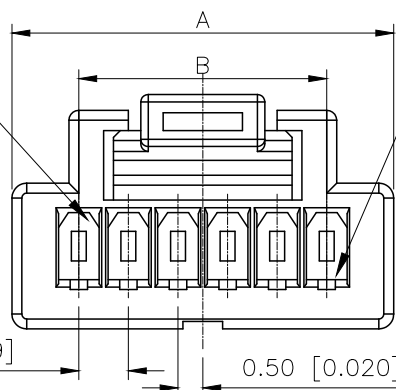
温度范围: -40℃~+125℃

Insulation resistance:≥100MΩ

绝缘电阻: ≥100MΩ

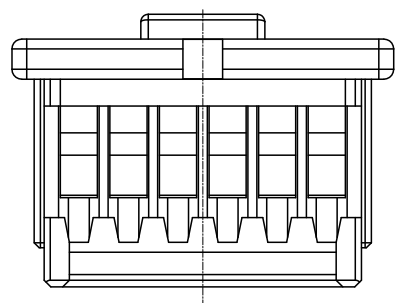
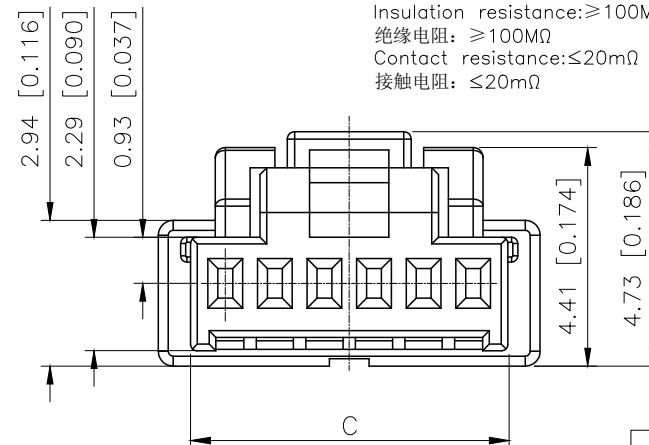
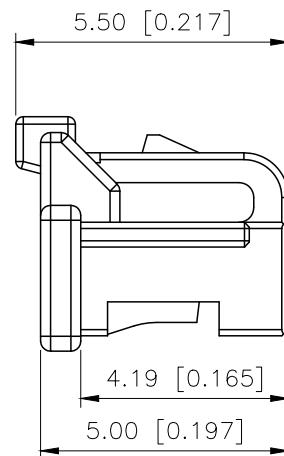
Contact resistance:≤20mΩ

接触电阻: ≤20mΩ



Circuit 1

Circuit N



PART NO.:

X1004 H-XX A-N0 HF
① ② ③ ④ ⑤ ⑥

- ①Series No
②Category:H-Housing
③Row No.Pin No:XX-06-15 Pin
④Special No:A-Inner Lock
⑤Material:N0-PA66 UL94V-0
⑥HF-Halogen Free

Poles	Dimensions(mm)		
	A	B	C
06	7.70	5.00	6.40
07	8.70	6.00	7.40
08	9.70	7.00	8.40
09	10.70	8.00	9.40
10	11.70	9.00	10.40
11	12.70	10.00	11.40
12	13.70	11.00	12.40
13	14.70	12.00	13.40
14	15.70	13.00	14.40
15	16.70	14.00	15.40

X1004H-XXA-N0HF	PA66	X1004W-A	X1004T
PART NO	Material	Suitable XKB Wafer	Suitable XKB Terminal

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:		MODEL TYPE:	1.0mm Crimp Style Connector
CHECKED		UNIT:	mm/in	PART NO.:	X1004H-XXA-N0HF
APPROVED		SIZE:	A4	DWG NO.:	

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