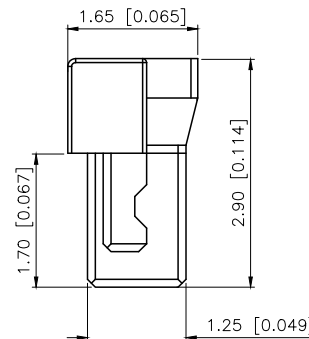
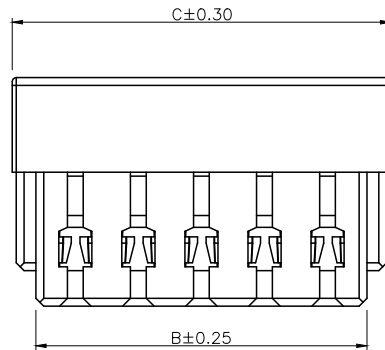
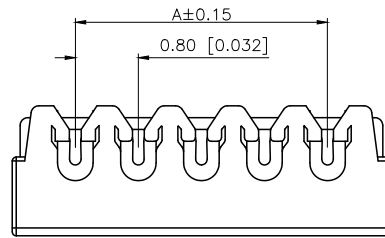
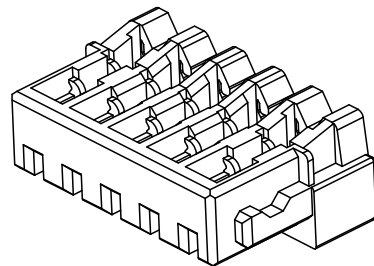
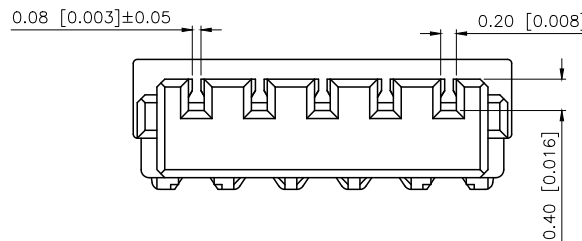


	REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.08.27	阿树



Specifications:
规格:
Voltage rating: 30V AC/DC
额定电压: 30V AC/DC
Current rating: 0.5A AC/DC
额定电流: 0.5A AC/DC
Withstanding voltage: 200V AC/minute
耐压电压: 200V AC/分钟
Temperature range: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
温度范围: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$
Insulation resistance: $\geq 100\text{M}\Omega$
绝缘电阻: $\geq 100\text{M}\Omega$
Contact resistance: $\leq 20\text{m}\Omega$
接触电阻: $\leq 20\text{m}\Omega$
After environment testing: $\leq 40\text{m}\Omega$
环境试验后: $\leq 40\text{m}\Omega$



PART NO.:

<u>X0800</u>	<u>H</u>	<u>I</u>	<u>-</u>	<u>XX</u>	<u>X</u>	<u>-</u>	<u>N0</u>	<u>HF</u>
①	②	③		④	⑤		⑥	⑦

①Series No.
②Category: H-HSG
③Welding Board Angle: I-HSG+hardware
④Row No.-Pin No.: XX-Single row
⑤Plug the Pin & Special No. G-Gold Plating
⑥Material: N0-PA66 94V-0
⑦HF-Halogen free

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	0.80	1.78	2.40	12	8.80	9.78	10.40
03	1.60	2.58	3.20	13	9.60	10.58	11.20
04	2.40	3.38	4.00	14	10.40	11.38	12.00
05	3.20	4.18	4.80	15	11.20	12.18	12.80
06	4.00	4.98	5.60	16	12.00	12.98	13.60
07	4.80	5.78	6.40	17	12.80	13.78	14.40
08	5.60	6.58	7.20	18	13.60	14.58	15.20
09	6.40	7.38	8.00	19	14.40	15.38	16.00
10	7.20	8.18	8.80	20	15.20	16.18	16.80
11	8.00	8.98	9.60				

X0800HI-XX-NOHF	Nylon 66 UL 94V-0 Halogen Free	AWG#32~36	0.39mm(Max)	Phosphor Bronze	Gold-Flash	X0800W
PART NO	Material	Suitable XKB Terminal	Insulation O.D.	Material(Terminal)	Finish(Terminal)	Suitable XKB Terminal

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW: 	MODEL TYPE: 0.80mm IDC Style Connectors
CHECKED		UNIT: mm/in	PART NO.: X0800HI-XX-N0HF
APPROVED		SIZE: A4	DWG NO.: