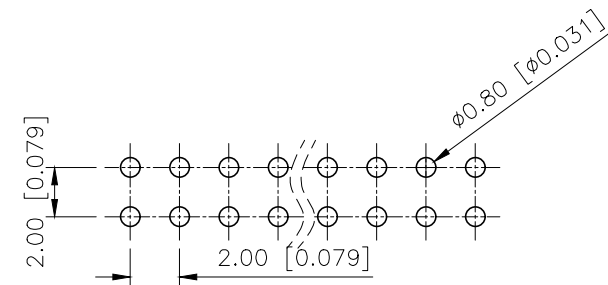
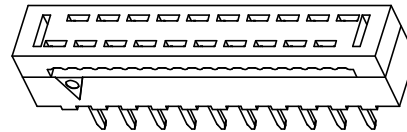
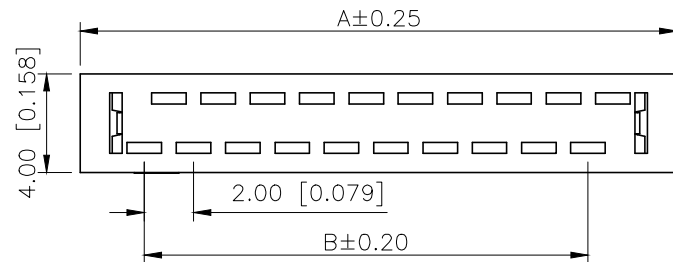
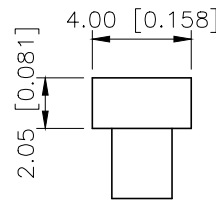
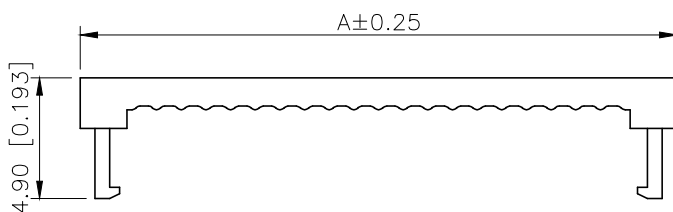


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.12.19	阿树



PCB LAYOUT



Specifications:

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:1A AC/DC

额定电流: 1A AC/DC

Withstanding voltage:1000V AC/minute

耐受电压: 500V AC/分钟

Temperature range:-40℃~+125℃

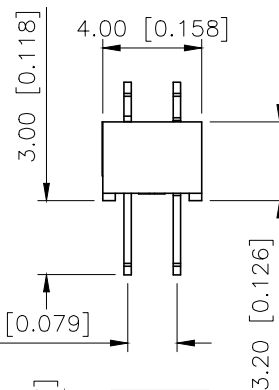
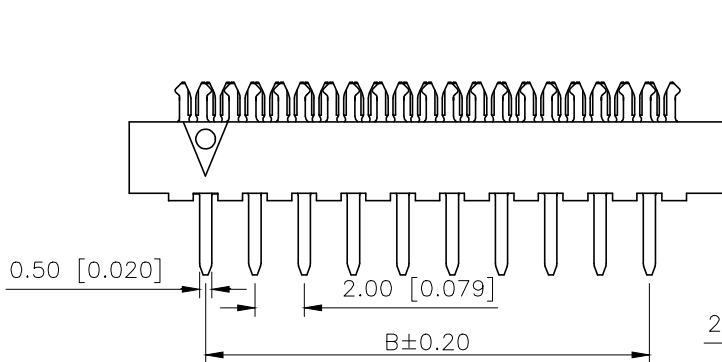
温度范围: -40℃~+125℃

Insulation resistance:≥1000MΩ

绝缘电阻: ≥1000MΩ

Contact resistance:≤20mΩ MAX

接触电阻: ≤20mΩ MAX



PART NO.:

X2001 H I-2x25-PT AUN
① ② ③ ④ ⑤ ⑥

①Series No

②Category:H-HSG

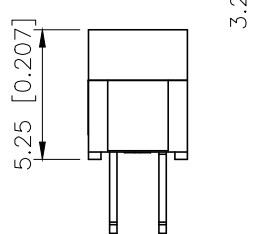
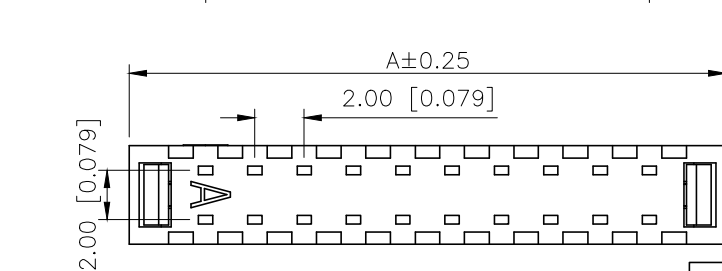
③Welding Board Angle:I-HSG+hardware

④Row No-Pin No:2xXX-2x03P~2x25P

⑤Material:PT-PBT UL94V-0

⑥Plating:AUN-Terminal half-Gold nickel

Poles	DIMENSION		Poles	DIMENSION	
	A	B		A	B
2x03	10.20	4.00	2x13	30.20	24.00
2x04	12.20	6.00	2x14	32.20	26.00
2x05	14.20	8.00	2x15	34.20	28.00
2x06	16.20	10.00	2x16	36.20	30.00
2x07	18.20	12.00	2x17	38.20	32.00
2x08	20.20	14.00	2x18	40.20	34.00
2x09	22.20	16.00	2x20	44.20	38.00
2x10	24.20	18.00	2x22	48.20	42.00
2x11	26.20	20.00	2x25	48.20	48.00
2x12	28.20	22.00	/		



X2001HI-2x25-PTAUN	PBT	Brass	XPD1.0-A28PXX-IDC	X2001HA-2xXX X2001HA2-2xXX X2001HA3-2xXX
PART NO	Material	Material(pin)	Suitable XKB flat cable	Suitable XKB IDC

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: 2.0mm IDP
CHECKED		UNIT: mm/in	PART NO.: X2001HI-2x25-PTAUN
APPROVED		SIZE: A4	DWG NO.: