

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.12.16	阿树

A

A

B

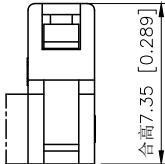
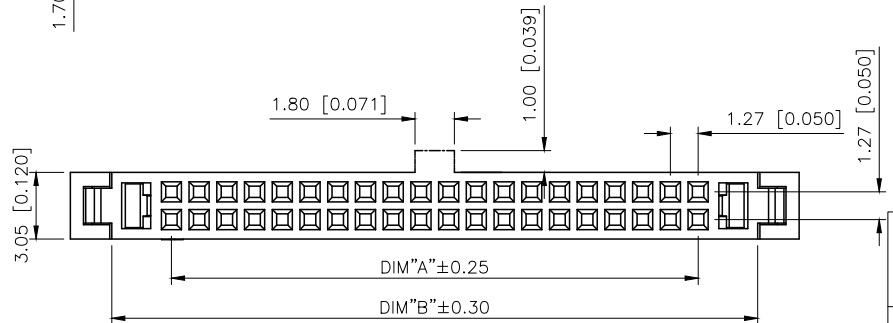
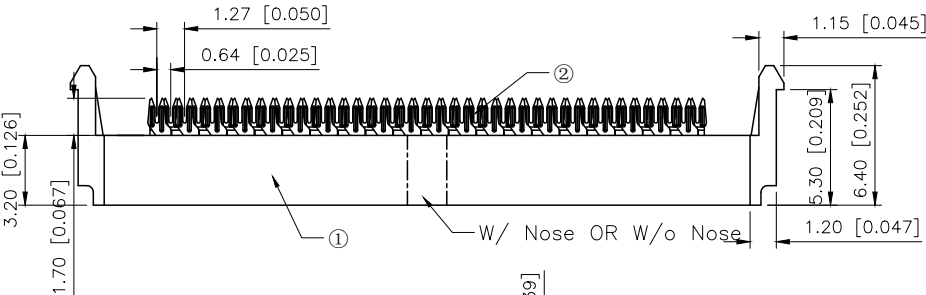
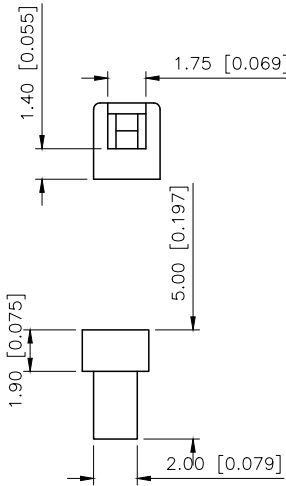
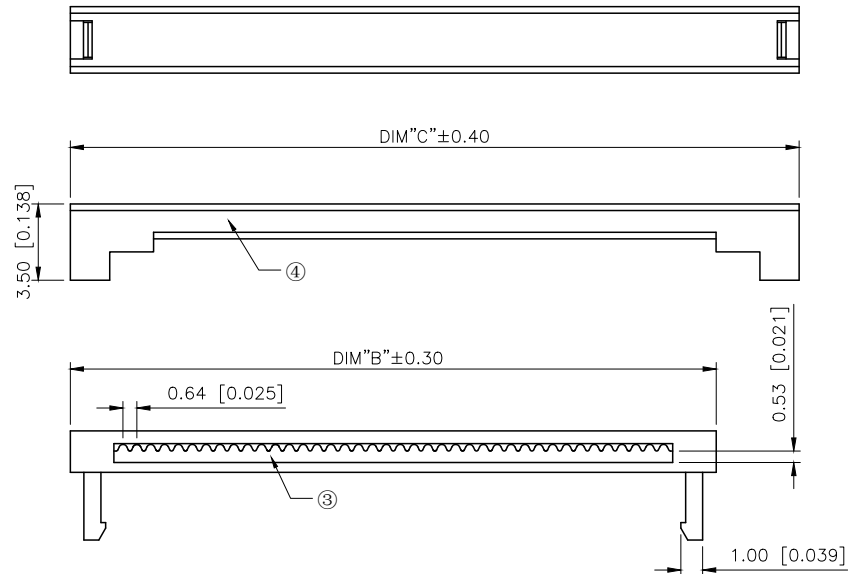
B

C

C

D

D



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:500V AC/minute
耐受电压: 500V 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

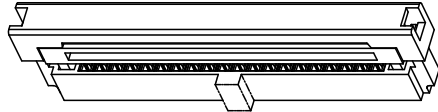
PART NO.:

X1270 H 2-2x09-PT V01
① ② ③ ④ ⑤ ⑥

- ①Series No
- ②Category:H-HSG
- ③2:With hook
- ④Row No-Pin No:2xXX-2x03P~2x40P
- ⑤Material:PT-PBT UL94V-0
- ⑥Plating Category: V01-All Gold Flash

Poles	DIMENSION			Poles	DIMENSION		
	A	B	C		A	B	C
2x03	2.54	8.00	11.80	2x18	21.59	27.05	30.85
2x04	3.81	9.27	13.07	2x20	24.13	29.59	33.39
2x05	5.08	10.54	14.34	2x22	26.67	32.13	35.93
2x06	6.35	11.81	15.61	2x25	30.48	35.94	39.74
2x07	7.62	13.08	16.88	2x30	36.83	42.29	46.09
2x08	8.89	14.35	18.15	2x32	39.37	44.83	48.63
2x10	11.43	16.89	20.69	2x33	40.64	46.10	49.90
2x12	13.97	19.43	23.23	2x34	41.91	47.37	51.17
2x13	15.24	20.70	24.50	2x35	43.18	48.64	52.44
2x15	17.78	23.24	27.04	2x37	45.72	51.18	54.98
2x16	19.05	24.51	28.31	2x38	46.99	52.45	56.25
2x17	20.32	25.78	29.58	2x40	49.53	54.99	58.79

X1270H2-2x09-PTV01	PBT UL 94V-0	Phosphor Bronze	Gold Flash	X1270WV-2xXXB1	XPD0.635-A30PXX-IDC	X1270HI-2xXX
X1270WVS-2xXXB1						
PART NO	Material	Material(Pin And Solder Tabs)	Finish(Pin And Solder Tabs)	Suitable XKB Wafer	Suitable XKB flat cable	Suitable XKB DIP



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:	1.27mm BTB Style Connectors
CHECKED		UNIT:	mm/in	PART NO.:	X1270H2-2x09-PTV01
APPROVED		SIZE:	A4	DWG NO.:	X-X1270H2-2x09-PTV01