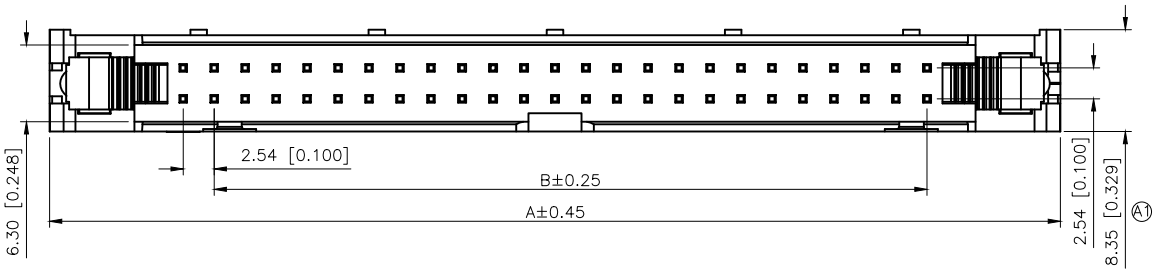
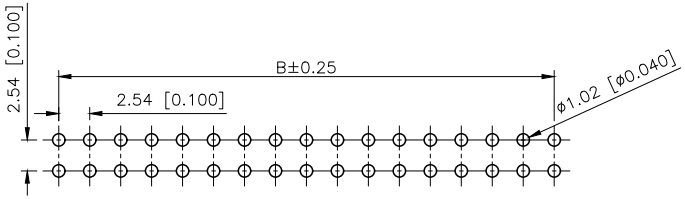
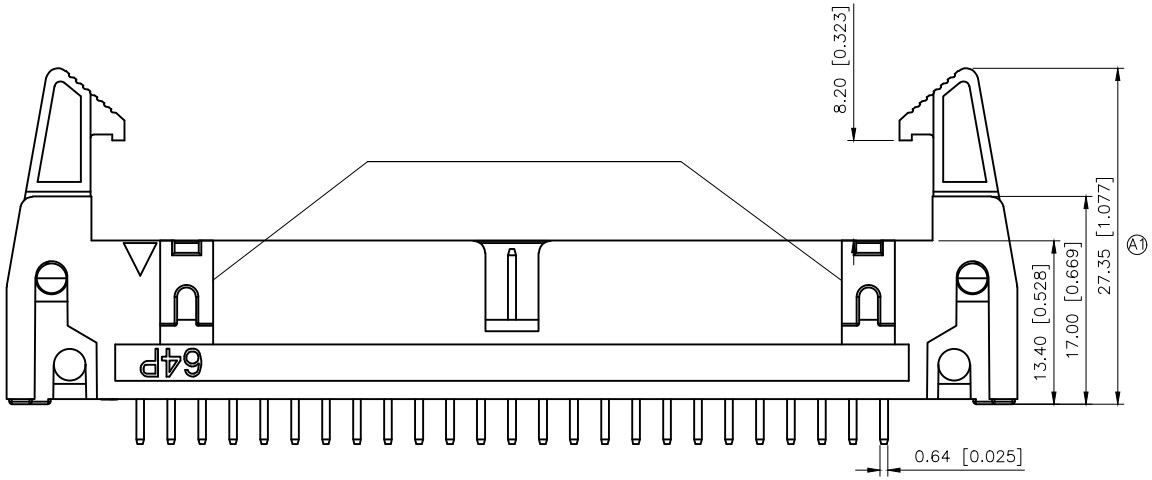
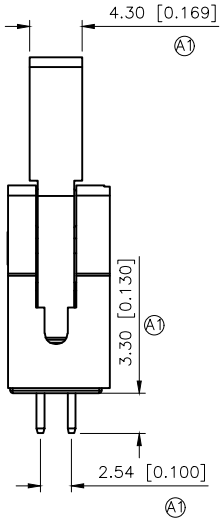
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A	A1 X5	产品外观及尺寸变更，图面升级整理图面	2025.04.23	阿树

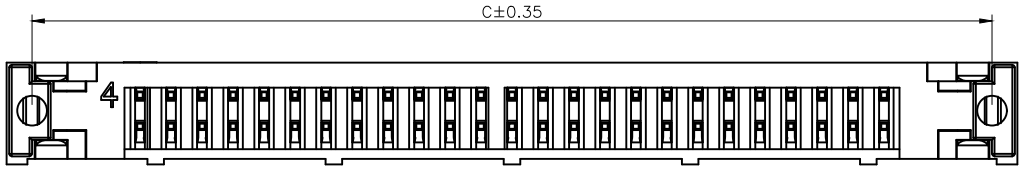




PCB LAYOUT







Specifications:
规格:
Voltage rating:250V AC/DC
额定电压：250V AC/DC
Current rating:3A AC/DC
额定电流：3A AC/DC
Withstanding voltage:600V AC/minute
耐受电压：600V AC/分钟
Temperature range:−40℃−+125℃
温度范围：−40℃−+125℃
Insulation resistance:1000MΩ min
绝缘电阻：1000MΩ Min
Contact resistance:20mΩ Max
接触电阻：20mΩ Max

PART NO.:

X9555 W V−2x10 A−6T V01
① ② ③ ④ ⑤ ⑥ ⑦

①Series No
②Category:W−Wafer
③Welding Board Angle:V−Stright 180°
④Row No.Pin No:2xXX−2x05~2x32P
⑤Special No:A−Ejector Header
⑥Material:6T−PA6T;
⑦Plating:V01−Gold Flash;
SN−Tin Plated

poles	Dimensions(mm)			poles	Dimensions(mm)		
	A	B	C		A	B	C
06	26.92	5.08	22.86	26	52.32	30.48	48.26
08	29.46	7.62	25.40	30	57.40	35.56	53.34
10	32.00	10.16	27.94	34	62.48	40.64	58.42
12	34.54	12.70	30.48	40	70.10	48.26	66.04
14	37.08	15.24	33.02	50	82.80	60.96	78.74
16	39.62	17.78	35.56	60	95.50	73.66	91.44
20	44.70	22.86	40.64	64	78.74	78.74	96.52
24	49.78	27.94	45.72				

X9555WV−2x10A−6TV01	PA6T	Brass	X9555H2−2xXXX
PART NO	Material	Material(Pin)	Suitable XKB Housing

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

XKB 星材 Connection

DESIGN	阿树	VIEW:
CHECKED		UNIT: mm/in
APPROVED		SIZE: A4

MODEL TYPE: 2.54mm Horn type connector
PART NO.: X9555WV−2x10A−6TV01
DWG NO.: X−X9555WV−2x10A−6TV01

SCALE	PAGE	REVISION
N/A	1/1	A1

XKB INDUSTRIAL PRECISION CO.,LIMITED