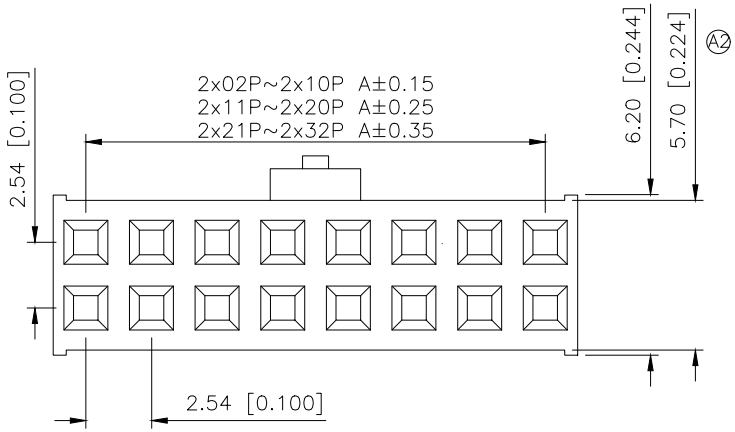
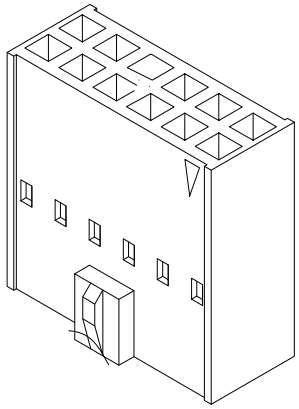
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		图面升级整理图面	2024.11.8	阿树
A2	N/A	A2 X3	尺寸变更	2025.08.15	阿树



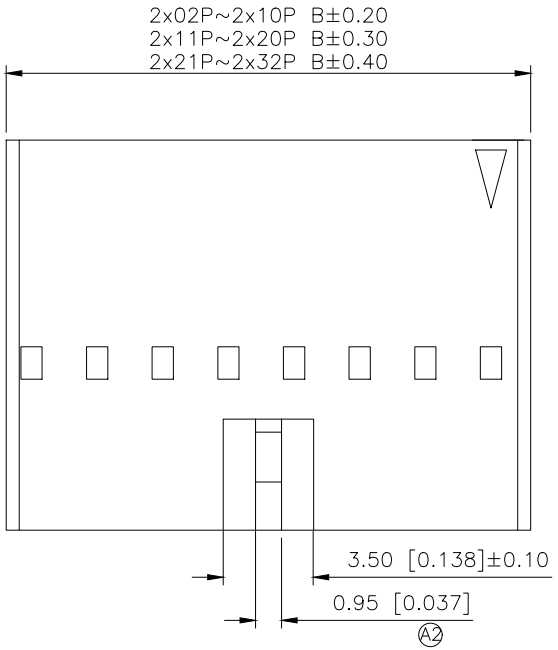


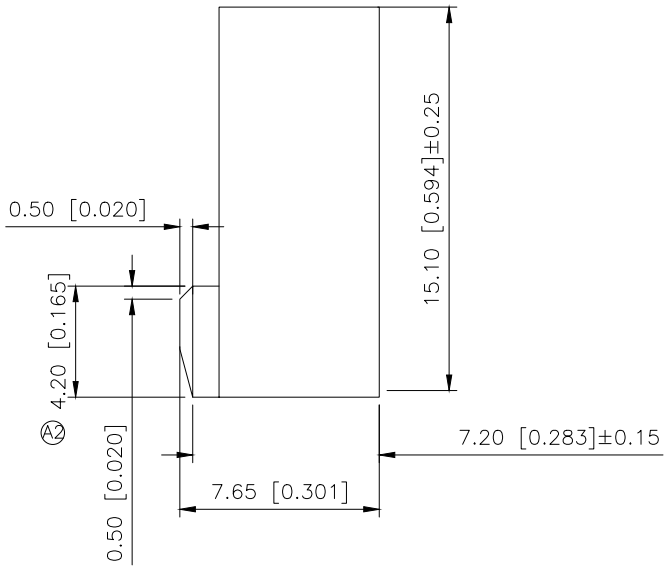
■SPECIFICATIONS
- Voltage rating:250V AC/DC
- Current rating:3A AC/DC
- Withstanding Voltage:1500V AC/minute
- Temperature range:−40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤20mΩ
- After environmental testing:≤30mΩ

PART NO.:

X9555 H−2x16 E−PT XX
① ② ③ ④ ⑤ ⑥

①Series No
②Category:H−HSG
③Row No−Pin No:2xXX−2x02P~2x32P
④Special No: E−Double convex one atop the other With SWB Mark
⑤Material:PT−PBT UL94V−0
⑥Color:Blank−Natural Color





poles	Dimensions(mm)		poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B		A	B
			2x13	30.48	33.22	2x24	58.42	61.16
2x03	5.08	7.82	2x14	33.02	35.76	2x25	60.96	63.70
2x04	7.62	10.36	2x15	35.56	38.30	2x26	63.50	66.24
2x05	10.16	12.90	2x16	38.10	40.84	2x27	66.04	68.78
2x06	12.70	15.44	2x17	40.64	43.38	2x28	68.58	71.32
2x07	15.24	17.98	2x18	43.18	45.92	2x29	71.12	73.86
2x08	17.78	20.52	2x19	45.72	48.46	2x30	73.66	76.40
2x09	20.32	23.06	2x20	48.26	51.00	2x31	76.20	78.94
2x10	22.86	25.60	2x21	50.80	53.54	2x32	78.74	81.48
2x11	25.40	28.14	2x22	53.34	56.08			
2x12	27.94	30.68	2x23	55.88	58.62			

PART NO	Material	Suitable XKB Terminal	Suitable XKB Terminal
X9555H−2xXXE−PT (2x02~2x13)	PA9T UL 94V−0	X9555T−A1	X9555W
X9555H−2x16E−PT (2x14~2x32)		X9555T−B1	

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

XKB Connection 星创

DESIGN	阿树	VIEW:	MODEL TYPE: 2.54mm Crimp Style Connectors
CHECKED		UNIT: mm/in	PART NO.: X9555H−2x16E−PT
APPROVED		SIZE: A4	DWG NO.: X−X9555H−2x16E−PT

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A2