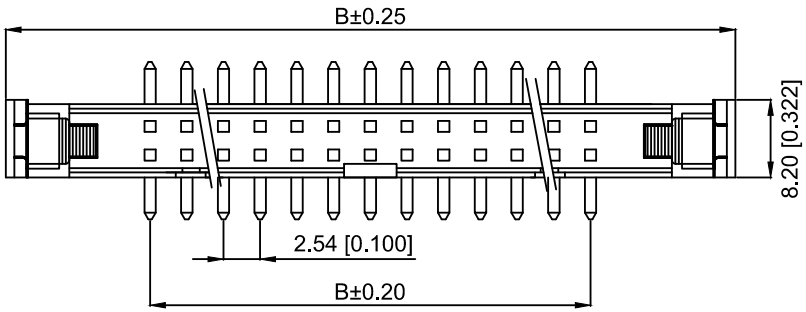

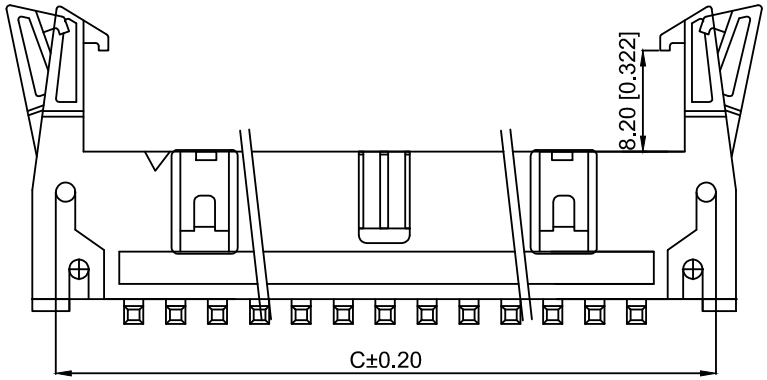

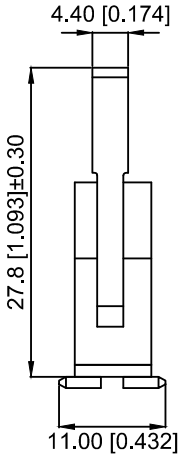

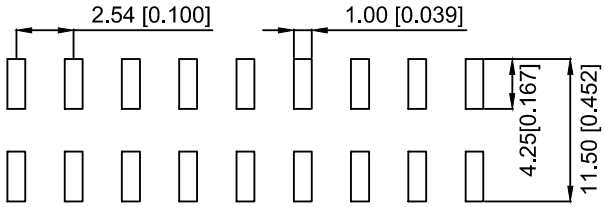

PCB LAYOUT

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:1500V AC/minute
耐受电压:1500V AC/分钟
Temperature range:-25℃-+85℃
温度范围：-25℃-+85℃
Insulation resistance:≥1000MΩ
绝缘电阻：≥1000MΩ
Contact resistance:≤20mΩ
接触电阻：≤20mΩ
After environmental testing:≤30mΩ
环境测试后：≤30兆欧
Max.Processing Temp:240℃ for30-60seconds
（260℃ for10seconds）

X9555 W V S - 2x05 A- 6T V01
① ② ③④ ⑤ ⑥ ⑦ ⑧

1.Series No
2.Category:W-WAFER
3.Welding Board Angle:V-Straight 180°
4.Welding Way:S-SMT
5.Row No-Pin No:2xXX-2x05P-2x32P
6.Plug the Pin&Special N0:A-Ejector Header
7.Material:6T-PA6T 94V-0
8.Plating Category:V01-All Gold Flash

poles	Dimensions(mm)			poles	Dimensions(mm)		
	A	B	C		A	B	C
2x05	32.00	10.16	27.94	2x15	57.40	35.56	53.34
2x07	34.54	12.70	33.02	2x17	62.48	40.64	58.42
2x08	39.62	17.78	35.56	2x20	70.10	48.26	66.04
2x10	44.60	22.86	39.70	2x25	82.80	60.96	78.74
2x12	49.78	27.94	45.72	2x30	95.50	73.66	91.44
2x13	52.32	30.48	48.26	2x32	100.58	78.74	96.72

X9555WVS-2x05A-6TV01	PA6T UL 94V-0	Brass	Gold-Flash	X9555H2-2xXXX
PART NO	Material	Material(pin)	Finish(Pin)	Suitable XKB Terminal

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

units:	mm
tolerance:	
X.X	±0.2mm
X.XX	±0.1mm
X.XXX	±0.05mm

UNSPECIFIED TOLERANCES

DSND		DATE		SCALE: N/A
DWN		DATE		VIEW:
CHKD		DATE		UNIT: mm/in
APPD		DATE		SIZE: A4

MODEL TYPE: 2.54mm Horn type connector
PART NO.: X9555WVS-2x05A-6TV01
DWG NO.: X-X9555WVS-2x05A-6TV01

XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
1.0g	1/1	A0