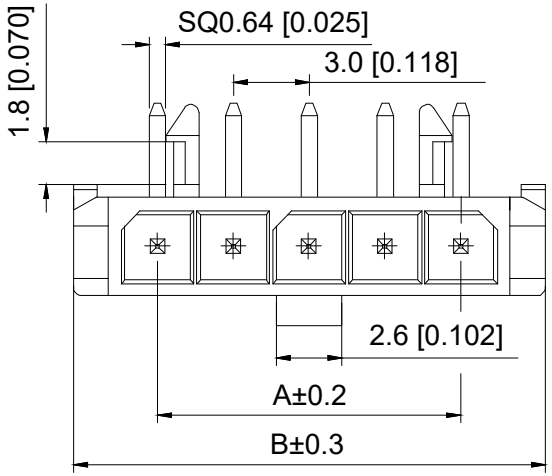
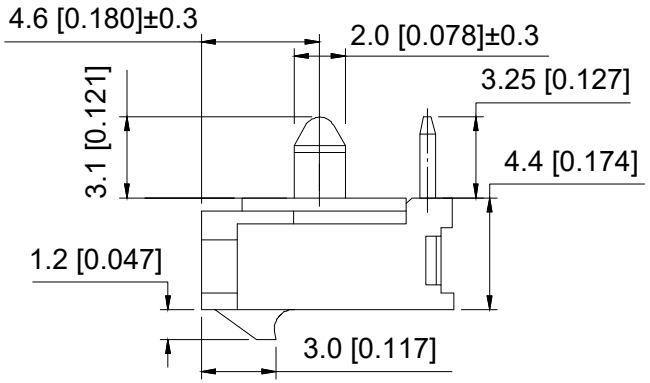
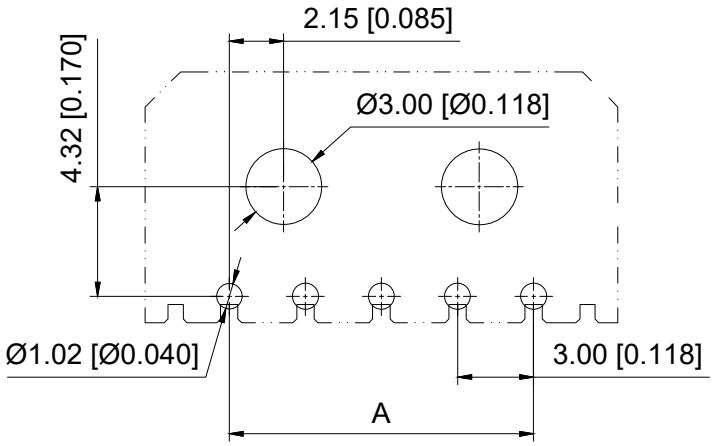
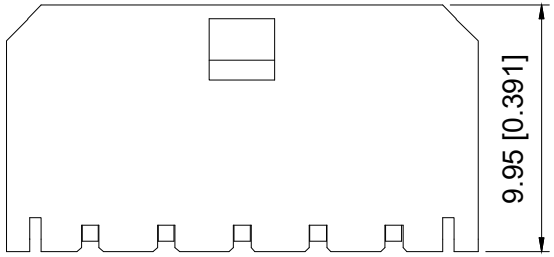








Recommended PCB Layout
Total tolerance:±0.05mm

Specifications:
规格：
Voltage rating:250V AC/DC
额定电压：250V AC/DC
Current rating:5A AC/DC
额定电流：5A AC/DC
Withstanding voltage:1500V AC/minute
耐受电压：1500V AC/分钟
Temperature range:-40℃-+105℃
温度范围：-40℃-+105℃
Insulation resistance:1000MΩ min
绝缘电阻：1000MΩ Min
Contact resistance:10mΩ Max
接触电阻：10mΩ Max

X3025 W R - 09 - 9T SN
① ② ③ ④ ⑤ ⑥

1.Series No
2.Category:W-Wafer
3.Welding Board Angle:R-Stright 90°
4.Row No.Pin No:XX-02~12P
5.Material:9T-PA9T UL94V-0
6.Plating:SN-Tin Plated over Nickel

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2	3.00	9.65	8	21.00	27.65
3	6.00	12.65	9	24.00	30.65
4	9.00	15.65	10	27.00	33.65
5	12.00	18.65	11	30.00	36.65
6	15.00	21.65	12	33.00	39.65
7	18.00	24.65		0.00	0.00

X3025WR-09-9TSN	PA9T	Brass	X3025HM
PART N0	Material	Material(Pin)	Suitable XKB Housing

MARK	DESCRIPTION	DATE	REVISED	APPROVED
△X				
△X				
△X				

REVISIONS

ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

UNSPECIFIED TOLERANCES

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND		SCALE: N/A	MODEL TYPE: 3.0mm Crimp Style Connector
DWN		VIEW:	PART NO.: X3025WR-09-9TSN
CHKD		UNIT: mm/in	DWG NO.: X-X3025WR-09-9TSN
APPD		SIZE: A4	

WEIGHT	SHEET	REVISION
	1/1	A0