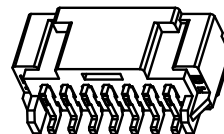
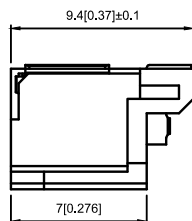
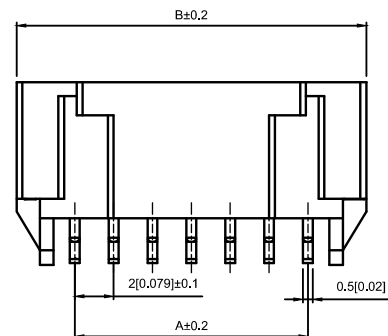
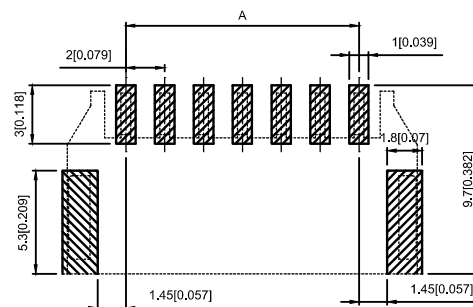
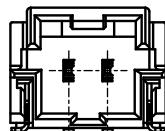


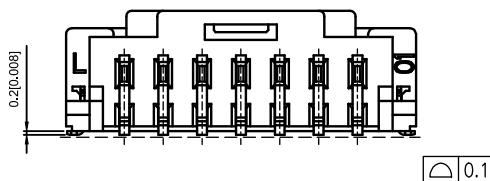
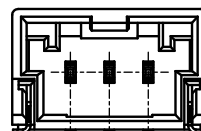
PCB LAYOUT



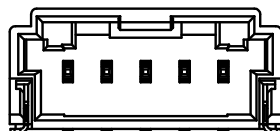
2P



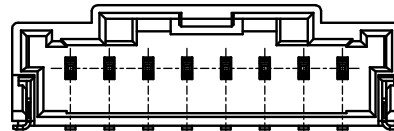
3P



5P



8P



Specifications:

规格:

Voltage rating:125V AC/DC

额定电压: 125V AC/DC

Current rating:3A AC/DC

额定电流: 3A AC/DC

Withstanding voltage:500V AC/minute

耐受电压: 500V AC/分钟

Temperature range:-45℃~+105℃

温度范围: -45℃~+105℃

Insulation resistance:≥1000MΩ

绝缘电阻: ≥1000MΩ

Contact resistance:≤10mΩ

接触电阻: ≤10mΩ

After environmental testing:≤20mΩ

环境测试后: ≤20兆欧

X2009 W RS-02-9TSW

① ② ③ ④ ⑤ ⑥ ⑦

- 1.Series No.
- 2.Category:W-WAFER
- 3.Welding Board Angle:R-Right Angle 90°
- 4.Welding Way: S-SMT
- 5.Row No-Pin No: XX-02P~15P
- 6.Material: 9T-PA9T 94V-0
- 7.Plating Category: SW-Fog Tin plating

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	c		A	B	C
2	2.00	8.00	4.80	9	16.00	22.00	18.80
3	4.00	10.00	6.80	10	18.00	24.00	20.80
4	6.00	12.00	8.80	11	20.00	26.00	22.80
5	8.00	14	10.80	12	22.00	28.00	24.80
6	10.00	16	12.80	13	24.00	30.00	26.80
7	12.00	18	14.80	14	26.00	32.00	28.80
8	14.00	20	16.80	15	28.00	34.00	30.80

X2009WRS-02-9TSW	PA9T UL 94V-0	Brass	Tin-Plated	Brass	Tin-Plated	X2009H
PART NO	Material	Material(Pin)	Finish(Pin)	Material(Solder Tabs)	Finish(Solder Tabs)	Suitable XKB Housing

Wire to board connector

DSND		DATE		SCALE: N/A	MODEL TYPE: 2.00mm Crimp Style Connectors		
DWN		DATE		VIEW: 	PART NO.: X2009WRS-02-9TSW		
CHKD		DATE		UNIT: mm/in	DWG NO.: X-X2009WRS-02-9TSW		
APPD		DATE		SIZE: A4			
XKB INDUSTRIAL PRECISION CO.,LIMITED					WEIGHT 1.0g	SHEET 1/1	REVISION A0

					units: mm
ΔX					tolerance:
ΔX					X.X ±0.2mm
ΔX					X.XX ±0.1mm
MARK					X.XXX ±0.05mm
REVISIONS					UNSPECIFIED TOLERANCES
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn					