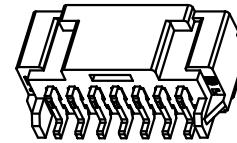
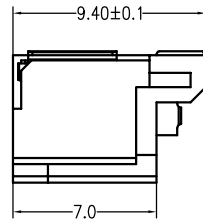
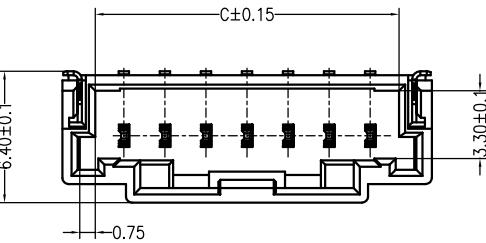


1 2 3 4 5 6 7 8



Specifications :

- Voltage rating: 125 V AC / DC
- Current rating: 3 A AC / DC
- Withstanding voltage: 500 V AC/minute
- Temperature range: -45 - +105
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing : ≤20mΩ

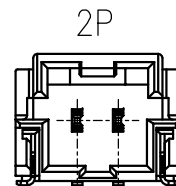
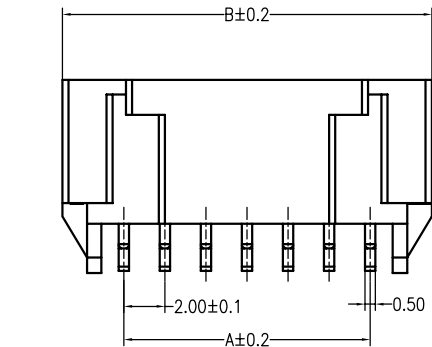
X2009 W R S-XX 9T SW

① ② ③ ④ ⑤ ⑥ ⑦

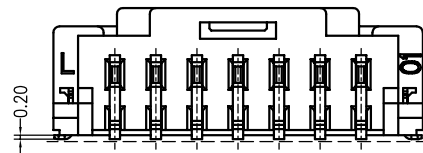
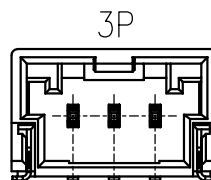
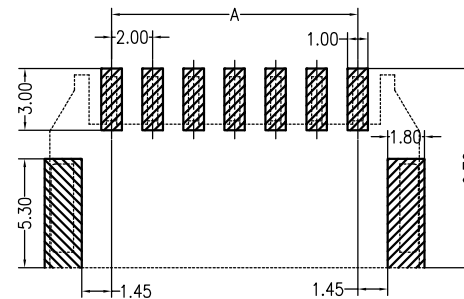
- ① Series No.
- ② Category: W-WAFER
- ③ Welding Board Angle: R-Right Angle 90°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: XX-02P~15P
- ⑥ Material: 9T -PA9T 94V-0
- ⑦ Plating Category: SW-Fog Tin plating

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
02	2.00	8.00	4.80	09	16.00	22.00	18.80
03	4.00	10.00	6.80	10	18.00	24.00	20.80
04	6.00	12.00	8.80	11	20.00	26.00	22.80
05	8.00	14.00	10.80	12	22.00	28.00	24.80
06	10.00	16.00	12.80	13	24.00	30.00	26.80
07	12.00	18.00	14.80	14	26.00	32.00	28.80
08	14.00	20.00	16.80	15	28.00	34.00	30.80

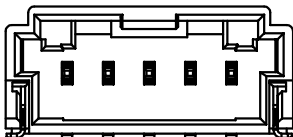
X2009WRS-XX-9TSW	PA9T UL 94V-0	Brass	Tin-Plated	Brass	Tin-Plated	X2009H
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Suitable XKB Terminal



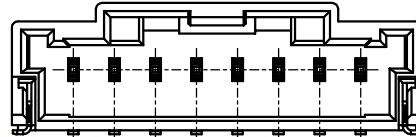
PCB LAYOUT



5P



8P



For and on behalf of
XKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					ANGULAR ±5°
△ X					L ≤ 4 ±0.2
△ X					4 < L ≤ 16 ±0.3
					16 < L ≤ 63 ±0.4
					L > 63 ±0.5

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

1 2 3 4 5 6 7 8