

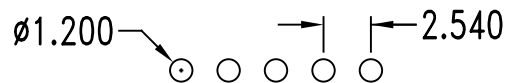
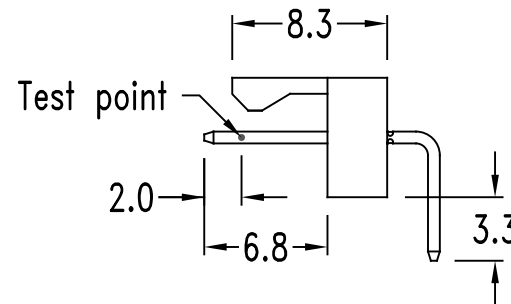
■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: $\geq 1000\text{M}\Omega$
- Contact resistance: $\leq 10\text{m}\Omega$
- After environmental testing: $\leq 20\text{m}\Omega$

X9254 W R X-XX X -N0 SN XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
② Category: W-WAFER
③ Welding Board Angle: R-Right Angle 90°
④ Welding Way: Blank-DIP
⑤ Row No.-Pin No.: XX-02P~16P
⑥ Plug the Pin & Special No.
⑦ Material: N0 -PA66 94V-0
⑧ Plating Category: SN-Bright Tin Plating
⑨ Color : Blank-Natural Color

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
02	2.54	5.08	10	22.86	25.40
03	5.08	7.62	11	25.40	27.94
04	7.62	10.16	12	27.94	30.48
05	10.16	12.70	13	30.48	33.02
06	12.70	15.24	14	33.02	35.56
07	15.24	17.78	15	35.56	38.10
08	17.78	20.32	16	38.10	40.64
09	20.32	22.86			



Recommended P.C.B Layout
General Tolerance ± 0.05

X9254WR-XX-N0SN	Nylon66 UL 94V-0	Brass	Tin-Plated	X9254H
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal

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 $\pm 5^\circ$
△ X					$L \leq 4$ ± 0.2
△ X					$4 < L \leq 16$ ± 0.3
					$16 < L \leq 63$ ± 0.4
					$L > 63$ ± 0.5
REVISIONS					
Authorized Signature(s)					

DSND		DATE		SCALE: N/A	MODEL TYPE:
DWN		DATE		VIEW:	X9254WR-XX-N0SN
CHKD		DATE		UNIT: mm	PART NO.: 2.54mm Crimp Style Connector
APPD		DATE		SIZE: A4	DWG NO.:
XKB INDUSTRIAL PRECISION CO., LIMITED					WEIGHT 1.0g
					SHEET 1/1
					REVISION A0