



**Specifications :**

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000M $\Omega$ E
- Contact resistance: ≤20m $\Omega$ E
- After environmental testing: ≤30m $\Omega$ E

X9556 W R S- XX-XX 9T XX XX  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: R-90°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: XX-Single row
- ⑥ Special NO. Blank: W=2.7 A: W=3.12
- ⑦ Material: LP-LCP 94V-0 4T-Nylon 4T 94V-0
- ⑧ Planting Category:  
V\*\*:All Gold-Plated \*01-Gold Flash  
SW-Matte Tin plating
- ⑨ Color:  
Blank-Natural Color Black

Poles	Dimensions (mm)				Poles	Dimensions (mm)			
	A	B	C	D		A	B	C	D
02	2.54	5.60	8.87	5.33	08	17.78	20.84	24.11	20.57
03	5.08	8.14	11.41	7.87	09	20.32	23.38	26.65	23.11
04	7.62	10.68	13.95	10.41	10	22.86	25.92	29.19	25.65
05	10.16	13.22	16.49	12.95	11	25.40	28.46	31.73	28.19
06	12.70	15.76	19.03	15.49	12	27.94	31.00	34.27	30.73
07	15.24	18.30	21.57	18.03					

X9556WRS-XXX-4TSW	Nylon 4T 94V-0	Brass	Matte tin	X9556H
X9556WRS-XXX-9TSW	LCP UL 94V-0		Gold-Flash	
X9556WRS-XXA-9TV01				
X9556WRS-XX-9TV01				
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

△ X					ANGULAR	±5°
△ X					L ≤ 4	±0.2
△ X					4 < L ≤ 16	±0.3
△ X					16 < L ≤ 63	±0.4
MARK					L > 63	±0.5

DSND		DATE		SCALE: N/A	MODEL TYPE: X9556WRS-XXX-XXXX
DWN		DATE		VIEW:	PART NO.:
CHKD		DATE		UNIT: mm	2.54 mm Crimp Style Connectors
APPD		DATE		SIZE: A4	DWG NO.:

REVISIONS				UNSPECIFIED TOLERANCES		<b>XKB INDUSTRIAL PRECISION CO., LIMITED</b>		WEIGHT	SHEET	REVISION
Authorized Signature(s)								1.0g	1/1	A0