



X3025 W R S- XX D-LP SW XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

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.

D-Solder Tabs

⑦ Material :

LP-LCP 94V-0

⑧ Planting Category:

V**All Gold-Plated

G**Gold-Plated Contact

*01-Gold Flash ; *02-2U" ; *03-3U" ; *05-5U"

*10-10U" ; *15-15U" ; *30-30U" ; *50-50U"

SN-Bright tin plating 70U"

SN1-Bright tin plating 120U" Min. ;

SW-Fog Tin plating

⑨ Color :

Blank-natural color

Poles	Dimensions		
	A	B	C
2	6.85	3.00	14.20
3	9.85	6.00	17.20
4	12.85	9.00	20.20
5	15.85	12.00	23.20
6	18.85	15.00	26.20
7	21.85	18.00	29.20
8	24.85	21.00	32.20
9	27.85	24.00	35.20
10	30.85	27.00	38.20
11	33.85	30.00	41.20
12	36.85	33.00	44.20

■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M \Omega$
- Contact resistance: $\leq 10m \Omega$
- After environmental testing : $\leq 20m \Omega$
- Mark "*"Indicate Dimensions Need To Controlled In Emphasis

X3025WRS-XXD-LPG15	LCP UL 94V-0	Brass	Contact Area Gold 15u" Min.	Brass	Tin-Plated	X3025H
X3025WRS-XXD-LPSW	LCP UL 94V-0	Brass	Tin Plating Fog	Brass	Tin-Plated	X3025H
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Mates With XK B Housing

广东星坤科技股份有限公司		
P.C.B. LAYOUT		
生		日
效		期
文件工程章		
MARK	DESCRIPTION	REVISIONS
	DATE	REVISED
	APPROVED	
UNSPECIFIED TOLERANCES		

XKB	ANGULAR	$\pm 5^\circ$	DSND		DATE	SCALE: N/A	MODEL TYPE:
	$L \leq 4$	± 0.2	DWN		DATE	VIEW:	X3025WRS-XXD-LPXXX
	$4 < L \leq 16$	± 0.3	CHKD		DATE		PART NO.:
	$16 < L \leq 63$	± 0.4					3.00 mm Crimp Style Connectors
	$L > 63$	± 0.5	APPD		DATE	SIZE: A4	DWG NO.:
YKB INDUSTRIAL PRECISION CO. LIMITED				WEIGHT	SHEET	REVISION	