



P.C.B LAYOUT

■ Specifications :

- Voltage rating: 250VAC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40 to +105
- Insulation resistance: ≥1000M Min
- Contact resistance: ≤20M Max
- Material: PBT 94V-0
- Plating Category: 1U"Gold
- Wave soldering temperature: 255 ± 5°C, 10s

X6511 F V- XX - C85 D32

① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Category: F-Female
- ③ Welding Board Angle: V-Straight 180 °
- ④ Row No -Pin No : XX-01P-40P
- ⑤ Plastic height: C=8.5mm
- ⑥ Pin length:D=3.2mm

X6511FV-XX-C85D32	PA6T 94V-0	Brass	1U"Gold	X6511W
PART NO	Material	Material(Pin)	Finlsh(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
MARK	DESCRIPTION	DATE	REVISED	APPROVED	16 < L ≤ 63	± 0.4
					L > 63	± 0.5
REVISIONS					UNSPECIFIED TOLERANCES	

DSND		DATE		SCALE: N/A	MODEL TYPE: X6511FV-XX-C85D32	
DWN		DATE		VIEW:	PART NO.:	
CHKD		DATE		UNIT: mm	2.54mm Crimp Style Connectors	
APPD		DATE		SIZE: A4	DWG NO.:	
				WEIGHT	SHEET	REVISION
				1.0g	1/1	A0

XKB INDUSTRIAL PRECISION CO., LIMITED

Authorized Signature(s)