

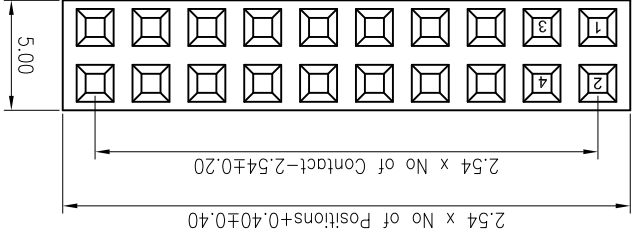
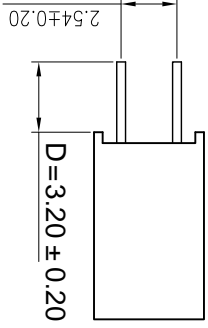
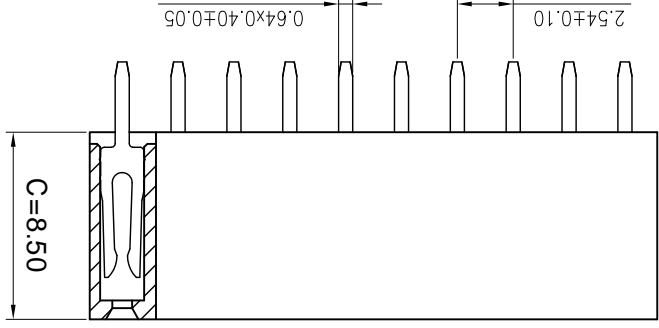
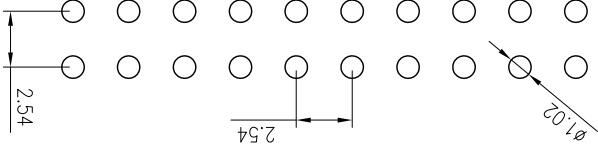
For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星洲工業精密有限公司

REVISIONS  
 Authorized Signature(s)

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

DATE	SCALE: N/A	MODEL TYPE: X6521FV-2*XX-C85D32	DWN	DATE	VIEW:	PART NO.:	CHKD	DATE	UNIT: mm	SIZE: A4	WEIGHT: 1.0g	SHEET: 1/1	REVISION: A0
			APPD			DWG NO.:							

P.C.B LAYOUT



PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal
X6521FV-2*XX-C85D32	PA6T 94V-0	Brass	1U"Gold	X6521W

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

X6521 F V - 2\*XX - C85 D32  
 ① ② ③ ④ ⑤ ⑥

- 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

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