

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

Authorized Signature(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					$L > 63$ $\pm 0.5$
△ X					$16 < L \leq 63$ $\pm 0.4$
△ X					$4 < L \leq 16$ $\pm 0.3$
△ X					$L \leq 4$ $\pm 0.2$
					ANGULAR $\pm 5^\circ$

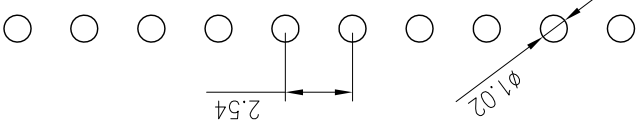
DATE	DATE	DATE	DATE	DATE	SCALE: N/A	MODEL TYPE:
						X6511FV-XX-C85D32
DNSD	DWN	CHKD	APPD			

VIEW:	UNIT:	SIZE:
VIEW: mm	UNIT: mm	SIZE: A4

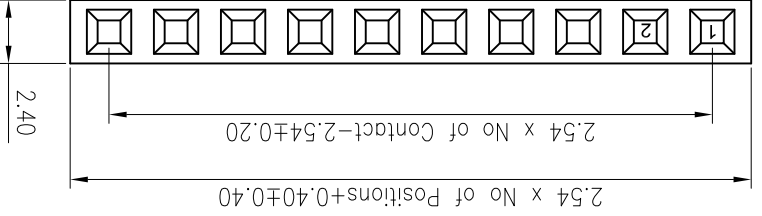
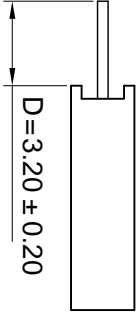
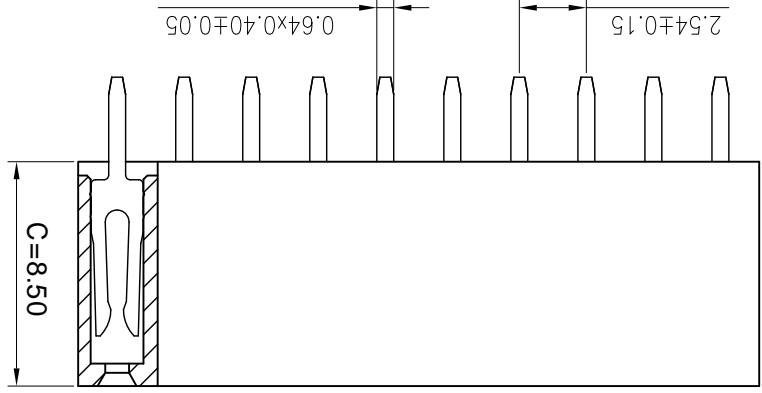
REVISION	WEIGHT	SHEET
A0	1.0g	1/1

**XKB INDUSTRIAL PRECISION CO., LIMITED**

P.C.B LAYOUT



PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal
X6511FV-XX-C85D32	PA6T 94V-0	Brass	1U"Gold	X6511W



**Specifications :**

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

X6511 F V- XX - C85 D32

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

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