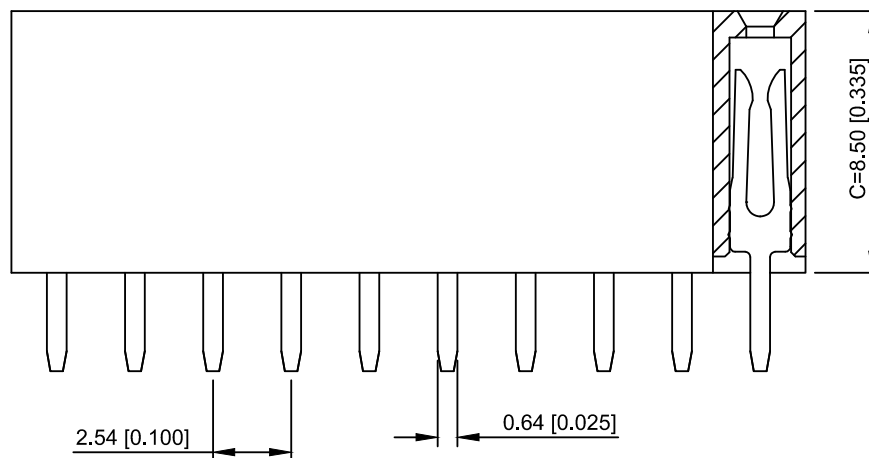
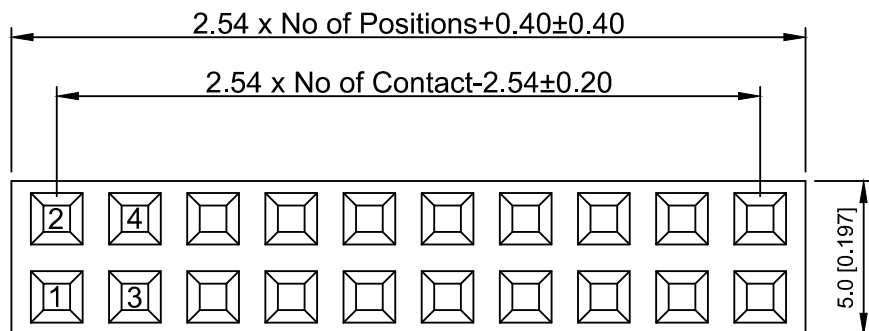
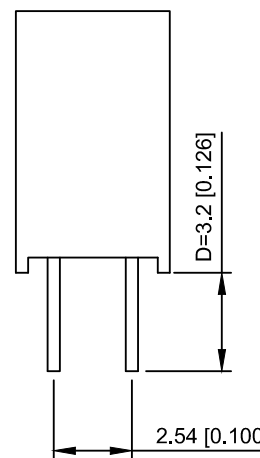


PCB LAYOUT



Specifications:

规格:
Voltage rating: 250V AC/DC
额定电压: 250V AC/DC
Current rating: 3A AC/DC
额定电流: 3A AC/DC
Withstanding voltage: 1000V AC/minute
耐受电压: 1000V AC/分钟
Temperature range: -40°C ~ +105°C
温度范围: -40°C ~ +105°C
Insulation resistance: ≥ 1000MΩ
绝缘电阻: ≥ 1000MΩ
Contact resistance: ≤ 20mΩ
接触电阻: ≤ 20mΩ
Material: PA6T UL94V-0
材质: PA6T UL94V-0
Plating Category: 1U" Gold
镀层: 1U" Gold
Wave soldering temperature: 255 ± 5°C, 10S
波峰焊温度: 255 ± 5°C, 10S

X6521 F V - 2x21 - C85 D32
① ② ③ ④ ⑤ ⑥

1. Series No
2. Category: F-Female
3. Welding Board Angle: V-Stright 180°
4. Row No. Pin No: 2xXX-2x01~2x40P
5. Plastic Height: C=8.5mm
6. Pin Length: D=3.2mm

X6521FV-2x21-C85D32	PA6T	Brass	X6521W
PART NO	Material	Material(Pin)	Suitable XKB Wafer

					ANGLAR	±5°
Δx					L≤ 4	±0.2
Δx					4<L≤ 16	±0.3
Δx					16<L≤ 63	±0.4
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L> 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
www.helloxkb.com www.helloxkb.cn www.xk-da.cn						

XKLB

XKB INDUSTRIAL PRECISION CO., LIMITED

DSND		SCALE: N/A	MODEL TYPE:
DWN		VIEW:	2.54mm BTB Connector
CHKD		UNIT: mm/in	PART NO.:
APPD		SIZE: A4	X6521FV-2x21-C85D32
			DWG NO.:
			X-X6521FV-2x21-C85D32
		WEIGHT	SHEET
		1/1	REVISION
			A0