



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 W R - 2xXX H - C60 D30
 ① ② ③ ④ ⑤ ⑥ ⑦

1. Series No
2. Category: W-Wafer
3. Welding Board Angle: R-Straight 90°
4. Row No. Pin No: 2xXX-2x01~2x40P
5. Plastic Height: H=2.5mm
6. Pin Length: C=6.0mm
7. Pin Length: D=3.0mm

X6521WR-2xXXH-C60D30	PA6T	Brass	X6521F
PART NO	Material	Material(Pin)	Suitable XKB Female

					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
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XKB INDUSTRIAL PRECISION CO., LIMITED

DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Connector
DWN		VIEW:	PART NO.: X6521WR-2xXXH-C60D30
CHKD		UNIT: mm/in	DWG NO.: X-X6521WR-2xXXH-C60D30
APPD		SIZE: A4	WEIGHT SHEET REVISION 1/1 A0