



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  
 Reflow soldering temperature: 260±5°C, 10S  
 回流焊温度: 260±5°C, 10S

X6521 W R S - 2xXX H - C60 D75  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1. Series No
2. Category: W-Wafer
3. Welding Board Angle: R-Stright 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=7.5mm

X6521WRS-2xXXH-C60D75	PA6T	Brass	X6521F
PART NO	Material	Material(Pin)	Suitable XKB Female

DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Connector
DWN		VIEW:	PART NO.: X6521WRS-2xXXH-C60D75
CHKD		UNIT: mm/in	DWG NO.: X-X6521WRS-2xXXH-C60D75
APPD		SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT
			SHEET
			REVISION
			1/1
			A0



ANGLAR	±5°
L ≤ 4	±0.2
4 < L ≤ 16	±0.3
16 < L ≤ 63	±0.4
L > 63	±0.5
UNSPECIFIED TOLERANCES	

广东星坤科技股份有限公司

Δ*	日期
ΔX	
Δ效	

文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
	REVISIONS			

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn