



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

X6511 W R S - XX H - C60 D48  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1. Series No
2. Category: W-Wafer
3. Welding Board Angle: R-Straight 90°
4. Welding Way: S-SMT
5. Row No. Pin No: XX-02~40P
6. Plastic Height: H=2.5mm
7. Pin Length: C=6.0mm
8. Pin Length: D=3.0mm

X6511WRS-XXH-C60D48	PA6T	Brass	X6511F
PART NO	Material	Material(Pin)	Suitable XKB Female

DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Connector
DWN		VIEW:	PART NO.: X6511WRS-XXH-C60D48
CHKD		UNIT: mm/in	DWG NO.: X-X6511WRS-XXH-C60D48
APPD		SIZE: A4	WEIGHT SHEET REVISION 1/1 A0



XKB INDUSTRIAL PRECISION CO., LIMITED

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
Δ×	
Δ×	
MARK	DESCRIPTION
文件	工程章

REVISIONS

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