



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

X6511 W V - XX H - C60 D30  
 ① ② ③ ④ ⑤ ⑥ ⑦

1. Series No
2. Category: W-Wafer
3. Welding Board Angle: V-Stright 180°
4. Row No. Pin No: XX-02~40P
5. Plastic Height: H=2.5mm
6. Pin Length: C=6.0mm
7. Pin Length: D=3.0mm

X6511WW-XXH-C60D30	PA6T	Brass	X6511F
PART NO	Material	Material(Pin)	Suitable XKB Female

广东星坤科技股份有限公司

Δ建	日期
Δ改	日期
ΔX	

文件工程草

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



DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Connector
DWN		VIEW:	PART NO.: X6511WW-XXH-C60D30
CHKD		UNIT: mm/in	DWG NO.: X-X6511WW-XXH-C60D30
APPD		SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT
			SHEET
			REVISION
			1/1
			A0