



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

X6512 W V - XX H - C60 D30 - E100  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1. Series No.
2. Category: W-Water
3. Welding Board Angle: V-Straight 180°
4. Row No -Pin No: XX-02P-40P
5. Plastic height: H=2.5mm
6. Pin length: C=6.0mm
7. Pin length: D=3.0mm
8. Pin length: E=10.0mm

X6512W-XXH-C60D30-E100	PA6T	Brass	1U"Gold	X6511F
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Female

DSND	SCALE: N/A	MODEL TYPE: 2.54mm BTB Connector
DWN	VIEW:	PART NO.: X6512W-XXH-C60D30-E100
CHKD	UNIT: mm/in	DWG NO.: X-X6512WV-XXH-C60D30-E100
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姓	日期
Δ数	
ΔX	

文件工程章

DESCRIPTION

DATE

REVISED

APPROVED

REVISIONS

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