



P.C.B 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℃-+105℃  
 温度范围: -40℃-+105℃  
 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℃, 10S  
 回流焊温度: 260±5℃, 10S

X6521 F V S - 2xXX - C85 D66  
 ① ② ③ ④ ⑤ ⑥ ⑦

- 1.Series No
- 2.Category:F-Female
- 3.Welding Board Angle:V-Stright 180°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:2xXX-2x01~2x40P
- 6.Plastic Height:C=8.5mm
- 7.Pin Pitch:D=6.6mm

X6521FVS-2xXX-C85D66	PA6T	Brass	X6521W
PART NO	Material	Material(Pin)	Suitable XKB Wafer

DSND	SCALE: N/A	MODEL TYPE: 2.54mm BTB Connector
DWN	VIEW:	PART NO.: X6521FVS-2xXX-C85D66
CHKD	UNIT: mm/in	DWG NO.: X-X6521FVS-2xXX-C85D66
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

文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
Δ*		日期		
Δx				
Δ效				