



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 F R S - XX - C85 D30

① ② ③ ④ ⑤ ⑥ ⑦

1. Series No
2. Category: Female
3. Welding Board Angle: R-Straight 90°
4. Welding Way: S-SMT
5. Row No. Pin No: XX-02~10P
6. Plastic high: C=8.5mm
7. Pin Length: D=3.0

PCB LAYOUT

X6511FRS-XX-C85D30	PA6T	Brass	X6511
PART NO	Material	Material(Pin)	Suitable XKB Wafer

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
	REVISIONS				
					ANGULAR ±5°
ΔX					L ≤ 4 ±0.2
ΔX					4 < L ≤ 16 ±0.3
ΔX					16 < L ≤ 63 ±0.4
					L > 63 ±0.5



XKB INDUSTRIAL PRECISION CO., LIMITED

DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Connector
DWN		VIEW:	PART NO.: X6511FRS-XX-C85D30
CHKD		UNIT: mm/in	DWG NO.: X-X6511FRS-XX-C85D30
APPD		SIZE: A4	
		WEIGHT	SHEET
			REVISION
		1/1	A0

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