



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

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

XKLB

XKB INDUSTRIAL PRECISION CO., LIMITED

WEIGHT	SHEET	REVISION
	1/1	A0

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [XKB](#) manufacturer:

Other Similar products are found below :

[57102-F02-18ULF](#) [58102-G61-06LF](#) [582553-1](#) [009176003701906](#) [01.001.5753.1](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#)
[CSU011177004](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [644827-2](#) [65495-038](#) [65692-001LF](#)
[65781-018](#) [65781-047](#) [65817-010LF](#) [65817-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68631-112](#) [68645-018](#) [699319-000](#)
[M90C108951C](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5028](#) [71.350.2428.0](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-](#)
[3052](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#) [803-41-018-10-001000](#)
[803-43-024-10-001000](#)