

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 - $+105^{\circ}\text{C}$

Insulation resistance: $\geq 1000\text{M}\Omega$

绝缘电阻: $\geq 1000\text{M}\Omega$

Contact resistance: $\leq 20\text{m}\Omega$

接触电阻: $\leq 20\text{m}\Omega$

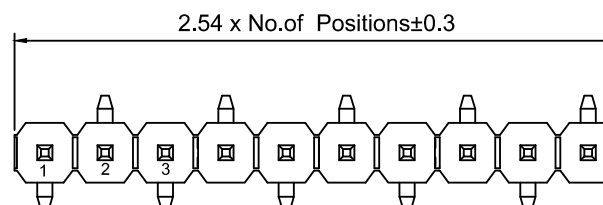
Material:PA6T UL94V-0

材质: PA6T UL94V-0

Plating Category: 1U"Gold

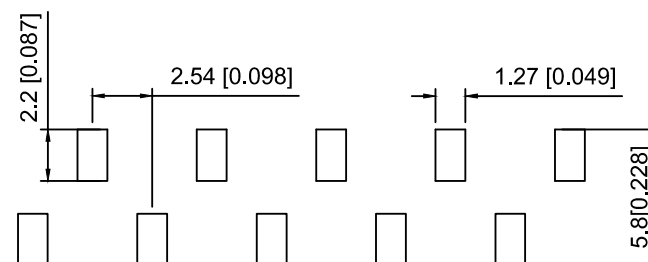
镀层: 1U"Gold

Reflow soldering temperature: $260 \pm 5^{\circ}\text{C}$, 10S

回流焊温度: $260 \pm 5^{\circ}\text{C}$, 10S

R1 TYPE

R2 TYPE



PCB LAYOUT

PCB LAYOUT

X6511 W V S - 06 H - C60 D48 R1
 (1) (2) (3) (4) (5) (6) (7) (8) (9)

- 1.Series No
- 2.Category:W-Wafer
- 3.Welding Board Angle:V-Stright 180°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-02~40P
- 6..Plastic Height:H=2.5mm
- 7.Pin Length:C=6.0mm
- 8.Pin Length:D=3.0mm
- 9.Type:X-R1 : R2

X6511WVS-06H-C60D48R1	PA6T	Brass	X6511F
PART N0	Material	Material(Pin)	Suitable XKB Female

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



XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Connector		
DWN		VIEW: 	PART NO.: X6511WVS-06H-C60D48R1		
CHKD		UNIT: mm/in	DWG NO.: X-X6511WVS-06H-C60D48R1		
APPD		SIZE: A4			
L PRECISION CO.,LIMITED			WEIGHT	SHEET 1/1	REVISION A0