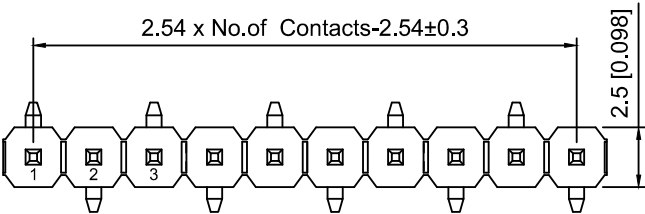
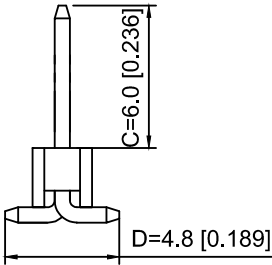
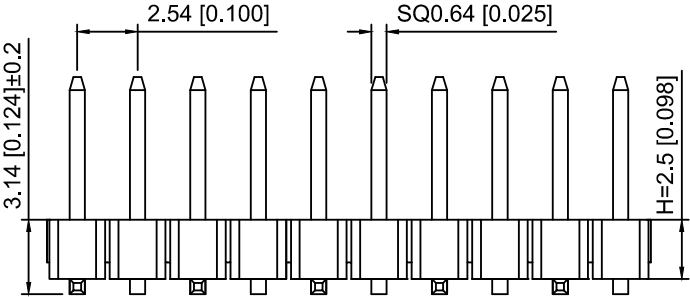


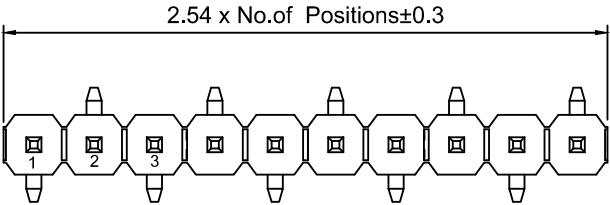
Specifications:
规格:
Voltage rating:250V AC/DC
额定电压：250V AC/DC
Current rating:3A AC/DC
额定电流：3A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压：1000V AC/分钟
Temperature range:-40℃~+105℃
温度范围：-40℃~+105℃
Insulation resistance:≥1000MΩ
绝缘电阻：≥1000MΩ
Contact resistance:≤20mΩ
接触电阻：≤20mΩ
Material:PA6T UL94V-0
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

X6511 W V S - 25 H - C60 D48 R2
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

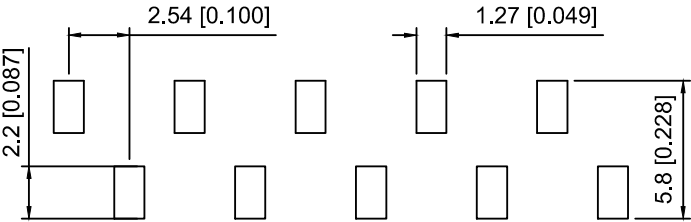
- 1.Series No
2.Category:W-Wafer
3.Welding Board Angle:V-Straight 180°
4.Welding Way:S-SMT
5.Row No.Pin No:XX-02~40P
6..Plastic Height:H=2.5mm
7.Pin Length:C=6.0mm
8.Pin Length:D=3.0mm
9.Type:X-R1 ; R2



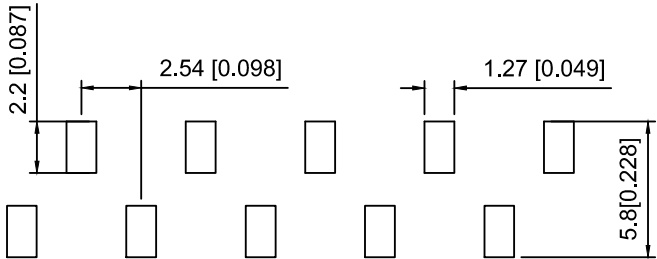
R1 TYPE



R2 TYPE



PCB LAYOUT



PCB LAYOUT

X6511WVS-25H-C60D48R2	PA6T	Brass	X6511F
PART NO	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-dg.cn						



XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Connector		
DWN		VIEW: 	PART NO.: X6511WVS-25H-C60D48R2		
CHKD		UNIT: mm/in	DWG NO.: X-X6511WVS-25H-C60D48R2		
APPD		SIZE: A4			
PRECISION CO.,LIMITED			WEIGHT	SHEET	REVISION
				1/1	A0