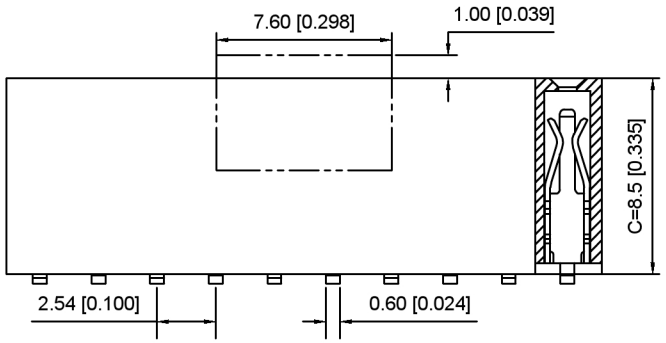
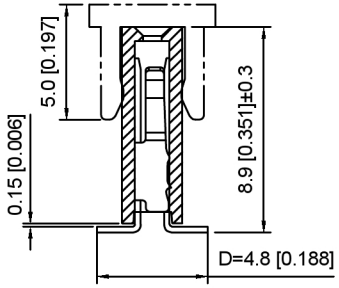
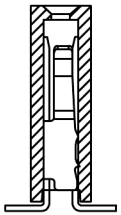


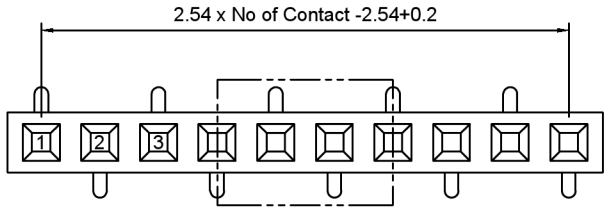


With CAP

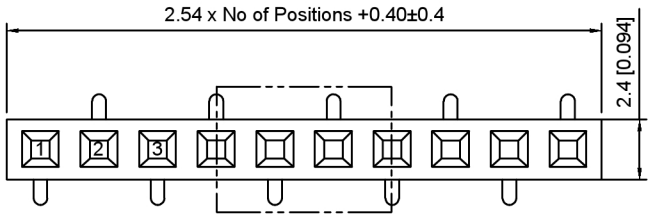


Without CAP

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 soldring temperature:260±5℃，10S
回流焊温度：260±5℃，10S



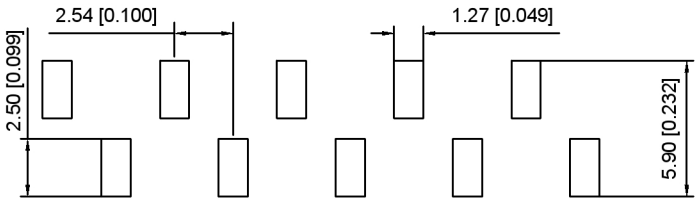
Type R1



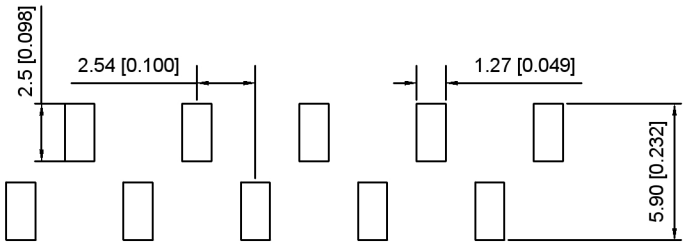
Type R2

X6511 F V S - XX- C85 D48 X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1.Series No
2.Category:F-Female
3.Welding Board Angle:V-Stright 180°
4.Welding Way:S-SMT
5.Row No.Pin No:XX Pin
6.Plastic high:C=8.5mm
7.Pin Pitch:D=4.8mm
8.Type:X-R1 ; R2



P.C.B LAYOUT(R1 Type)



P.C.B LAYOUT(R2 Type)

X6511FVS-XX-C85D48X	PA6T	Brass	X6511W
PART N0	Material	Material(Pin)	Suitable XKB Wafer

广东星坤科技股份有限公司
文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
Δ生		日		
Δ数		期		
Δ文				

REVISIONS

ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

UNSPECIFIED TOLERANCES

DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Connector
DWN		VIEW:	PART NO.: X6511FVS-XX-C85D48X
CHKD		UNIT: mm/in	DWG NO.: X-X6511FVS-XX-C85D48X
APPD		SIZE: A4	

XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
	1/1	A0