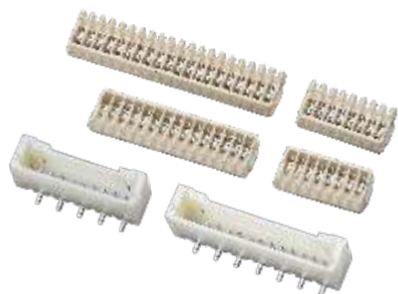


间距 (space) :1.5mm



适用线规 (Applicable wires) : AWG#28~AWG#26
 适应基板厚度 (Applicable PC board thickness) : 0.8~1.6 mm
 温度范围 (Temperature range) : -25℃~85℃
 额定电压 (Voltage rating) : 50V AC/DC
 额定电流 (Current rating) : 1A(AWG 28);2A(AWG 26)
 接触电阻 (Contact resistance) : $\leq 0.02 \Omega$
 绝缘电阻 (Insulation resistance) : $\geq 100 M\Omega$
 耐压 (Withstand voltage) : 500V AC/minute

认证 (STANDARDS) :  E200881

Technical drawing of the TJC1507-2Y connector, showing dimensions and a detail view.

Top View Dimensions:

- Overall length: C
- Distance from left edge to first pin: 1.5
- Distance between pins: 0.2
- Overall width: 3.6
- Distance from left edge to first pin (bottom): 1
- Overall length (bottom): B

Side View Dimensions:

- Overall height: 6
- Bottom flange height: 3

Detail View (TJC1507-2Y):

- Shows the internal structure and the label **A1**.

线数 Poles	型号 Type	尺寸Dimensions (mm)			线数 Poles	型号 Type	尺寸Dimensions (mm)		
		A	B	C			A	B	C
2	TJC1507-2YI	1.5	3.5	4.5	12	TJC1507-12YI	16.5	18.5	19.5
3	TJC1507-3YI	3.0	5.0	6.0	13	TJC1507-13YI	18.0	20.0	21.0
4	TJC1507-4YI	4.5	6.5	7.5	14	TJC1507-14YI	19.5	21.5	22.5
5	TJC1507-5YI	6.0	8.0	9.0	15	TJC1507-15YI	21.0	23.0	24.0
6	TJC1507-6YI	7.5	9.5	10.5	16	TJC1507-16YI	22.5	24.5	25.5
7	TJC1507-7YI	9.0	11.0	12.0	17	TJC1507-17YI	24.0	26.0	27.0
8	TJC1507-8YI	10.5	12.5	13.5	18	TJC1507-18YI	25.5	27.5	28.5
9	TJC1507-9YI	12.0	14.0	15.0	19	TJC1507-19YI	27.0	29.0	30.0
10	TJC1507-10YI	13.5	15.5	16.5	20	TJC1507-20YI	28.5	30.5	31.5
11	TJC1507-11YI	15.0	17.0	18.0					

材质 · 表面处理 Material and Finish

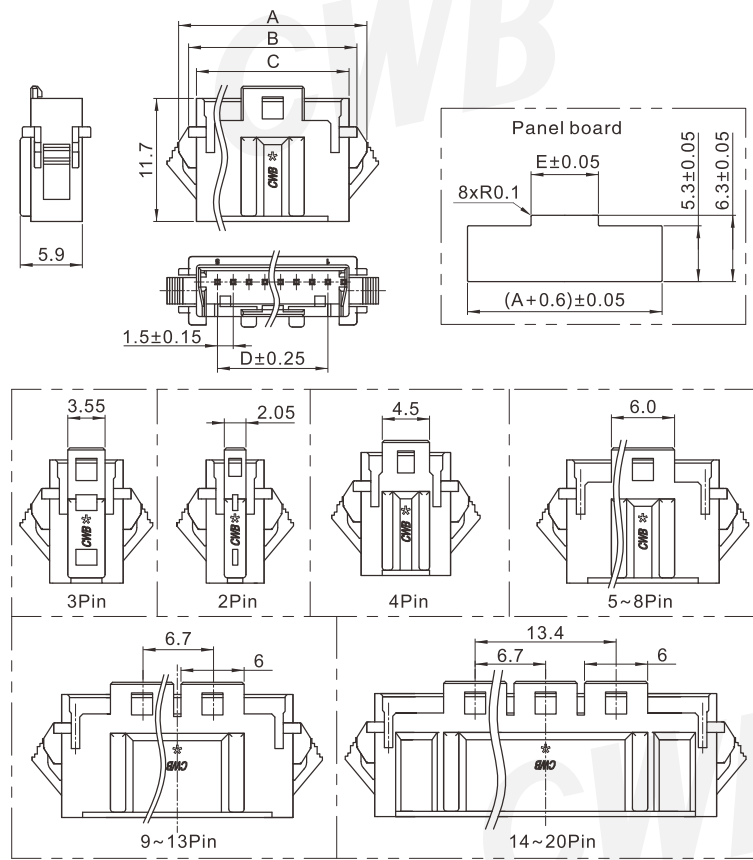
PA66 UL94V-0

磷青铜 Phos · bronze Tin · Plated

TJC1507 型条形连接器
TJC1507 Bar Connector

间距 (space) :1.5mm

中继连接器 Relay



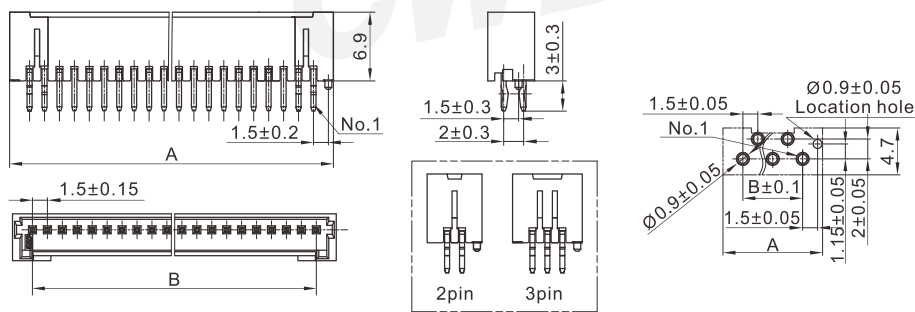
线数 Poles	型号 Type	尺寸 Dimensions (mm)				
		A	B	C	D	E
2	TJC1507-2RP	8.9	7	5.5	1.5	2.6
3	TJC1507-3RP	10.4	8.5	7	3	4.1
4	TJC1507-4RP	11.9	10	8.5	4.5	4.9
5	TJC1507-5RP	13.4	11.5	10	6	6.4
6	TJC1507-6RP	14.9	13	11.5	7.5	6.4
7	TJC1507-7RP	16.4	14.5	13	9	6.4
8	TJC1507-8RP	17.9	16	14.5	10.5	6.4
9	TJC1507-9RP	19.4	17.5	16	12	13.1
10	TJC1507-10RP	20.9	19	17.5	13.5	13.1
11	TJC1507-11RP	22.4	20.5	19	15	13.1
12	TJC1507-12RP	23.9	22	20.5	16.5	13.1
13	TJC1507-13RP	25.4	23.5	22	18	13.1
14	TJC1507-14RP	26.9	25	23.5	19.5	19.8
15	TJC1507-15RP	28.4	26.5	25	21	19.8
16	TJC1507-16RP	29.9	28	26.5	22.5	19.8
17	TJC1507-17RP	31.4	29.5	28	24	19.8
18	TJC1507-18RP	32.9	31	29.5	25.5	19.8
19	TJC1507-19RP	34.4	32.5	31	27	19.8
20	TJC1507-20RP	35.9	34	32.5	28.5	19.8
材质 · 表面处理 Material and Finish		PA66 UL94V-0				
		磷青铜 Phos · bronze Tin · Plated				

TJC1507 型条形连接器
TJC1507 Bar Connector

间距 (space) :1.5mm

阳连接器 HEADER (180°)

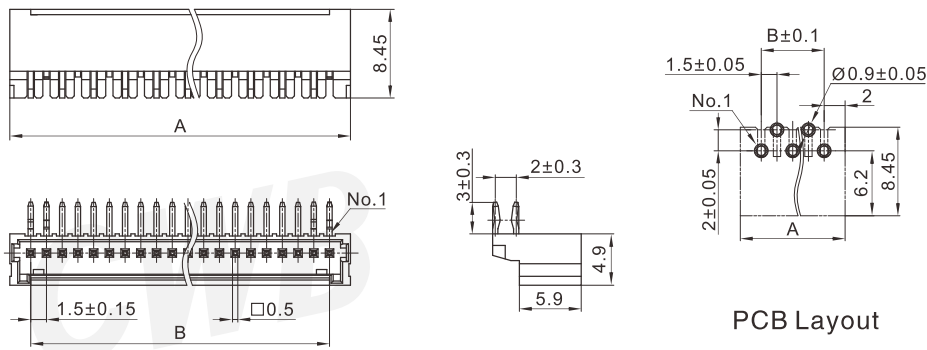
TJC1507-ADK/TJC1507-AWJK/TJC1507-ABD



PCB Layout

线数 Poles	型号 Type	尺寸Dimensions (mm)		线数 Poles	型号 Type	尺寸Dimensions (mm)	
		A	B			A	B
2	TJC1507-2ADK	5.5	1.5	12	TJC1507-12ADK	20.5	16.5
3	TJC1507-3ADK	7	3	13	TJC1507-13ADK	22	18
4	TJC1507-4ADK	8.5	4.5	14	TJC1507-14ADK	23.5	19.5
5	TJC1507-5ADK	10	6	15	TJC1507-15ADK	25	21
6	TJC1507-6ADK	11.5	7.5	16	TJC1507-16ADK	26.5	22.5
7	TJC1507-7ADK	13	9	17	TJC1507-17ADK	28	24
8	TJC1507-8ADK	14.5	10.5	18	TJC1507-18ADK	29.5	25.5
9	TJC1507-9ADK	16	12	19	TJC1507-19ADK	31	27
10	TJC1507-10ADK	17.5	13.5	20	TJC1507-20ADK	32.5	28.5
11	TJC1507-11ADK	19	15				
材质 · 表面处理 Material and Finish PA66+GF UL94V-0							
黄铜 镀锡 Brass Tin · Plated							

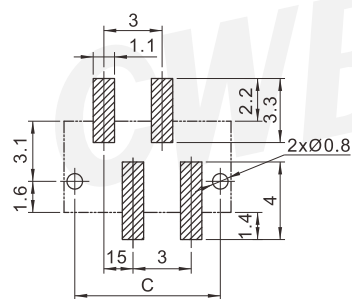
阳连接器 HEADER (90°)



PCB Layout

间距 (space) :1.5mm

阳连接器 HEADER (180°) (SMT)



PCB Layout

线数 Poles	型号 Type	尺寸Dimensions (mm)			线数 Poles	型号 Type	尺寸Dimensions (mm)		
		A	B	C			A	B	C
2	TJC1507-2ABD	1.5	5.5	4.5	12	TJC1507-12ABD	16.5	20.5	19.5
3	TJC1507-3ABD	3	7	6	13	TJC1507-13ABD	18	22	21
4	TJC1507-4ABD	4.5	8.5	7.5	14	TJC1507-14ABD	19.5	23.5	22.5
5	TJC1507-5ABD	6	10	9	15	TJC1507-15ABD	21	25	24
6	TJC1507-6ABD	7.5	11.5	10.5	16	TJC1507-16ABD	22.5	26.5	25.5
7	TJC1507-7ABD	9	13	12	17	TJC1507-17ABD	24	28	27
8	TJC1507-8ABD	10.5	14.5	13.5	18	TJC1507-18ABD	25.5	29.5	28.5
9	TJC1507-9ABD	12	16	15	19	TJC1507-19ABD	27	31	30
10	TJC1507-10ABD	13.5	17.5	16.5	20	TJC1507-20ABD	28.5	32.5	31.5
11	TJC1507-11ABD	15	19	18					
材质・表面处理 Material and Finish PA UL94V-0									
黄铜 镀锡 Brass Tin・Plated									

间距 (space) :1.5mm

[illegible]

线数 Poles	型号 Type	尺寸Dimensions (mm)			线数 Poles	型号 Type	尺寸Dimensions (mm)		
		A	B	C			A	B	C
2	TJC1505-2 × 11ABD	15	22	18	12	TJC1505-2 × 16ABD	22.5	29.5	25.5
3	TJC1505-2 × 12ABD	16.5	23.5	19.5	13	TJC1505-2 × 17ABD	24	31	27
4	TJC1505-2 × 13ABD	18	25	21	14	TJC1505-2 × 18ABD	25.5	32.5	28.5
5	TJC1505-2 × 14ABD	19.5	26.5	22.5	15	TJC1505-2 × 19ABD	27	34	30
6	TJC1505-2 × 15ABD	21	28	24	16	TJC1505-2 × 20ABD	28.5	35.5	31.5
材质・表面处理 Material and FinishPA UL94V-0									
黄铜 镀锡 Brass Tin・Plated									