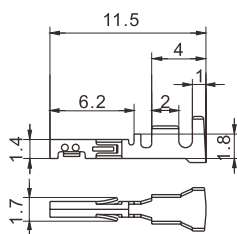




技术参数 (SPECIFICATIONS)

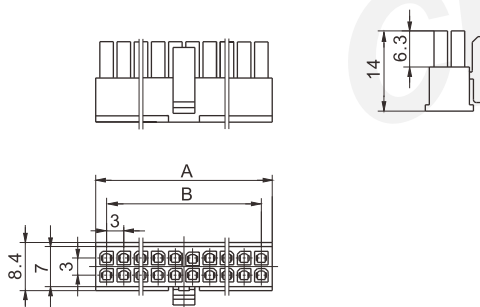
适用线规 (Applicable wires) : AWG#22~AWG#18
 适应基板厚度 (Applicable PC board thickness) : 1.6mm
 温度范围 (Temperature range) : -25°C~85°C
 额定电压 (Voltage rating) : 250V AC/DC
 额定电流 (Current rating) : 3A
 接触电阻 (Contact resistance) : $\leq 0.02\Omega$
 绝缘电阻 (Insulation resistance) : $\geq 1000M\Omega$
 耐压 (Withstand voltage) : 1000V AC/minute

端子 TERMINAL



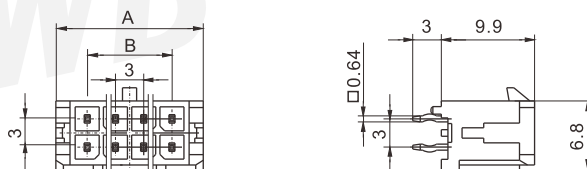
型号 Type	适用导线范围 Wire Range		导线外径 Wire ins.Dis
	mm ²	AWG#	
CH-TJC3001	0.33~0.83	22~18	1.6~2.05
材质 · 表面处理 Material and Finish			
磷青铜 镀锡 Phos · bronze Tin · Plated			

阴连接器 HOUSING

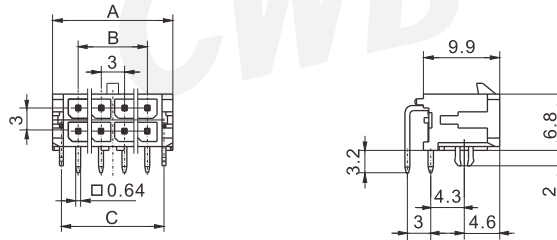


线数 Poles	型号 Type	尺寸Dimensions(mm)		线数 Poles	型号 Type	尺寸Dimensions(mm)	
		A	B			A	B
4	TJC3001-2x2Y	6.8	3.0	16	TJC3001-2x8Y	24.8	21.0
6	TJC3001-2x3Y	9.8	6.0	18	TJC3001-2x9Y	27.8	24.0
8	TJC3001-2x4Y	12.8	9.0	20	TJC3001-2x10Y	30.8	27.0
10	TJC3001-2x5Y	15.8	12.0	22	TJC3001-2x11Y	33.8	30.0
12	TJC3001-2x6Y	18.8	15.0	24	TJC3001-2x12Y	36.8	33.0
14	TJC3001-2x7Y	21.8	18.0				
材质 · 表面处理 Material and Finish						PA66 UL94V-0	

阳连接器 (直式定位) HEADER (180°)

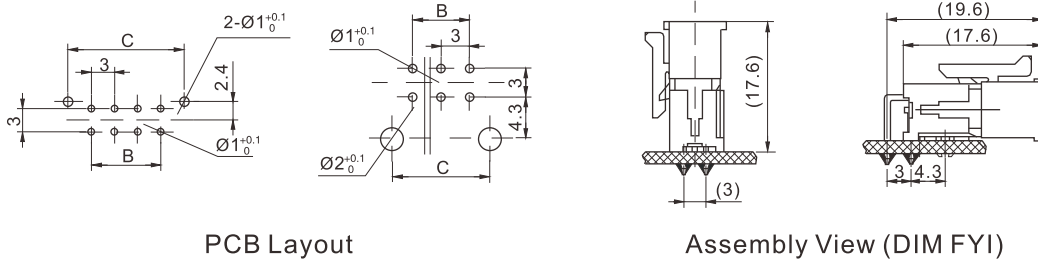


阳连接器 (弯式定位) HEADER (90°)



线数 Poles	型号 Type		尺寸Dimensions(mm)			线数 Poles	型号 Type		尺寸Dimensions(mm)		
	直式 (180°)	弯式 (90°)	A	B	C		直式 (180°)	弯式 (90°)	A	B	C
4	TJC3001-2x2ADK	TJC3001-2x2AWD	9.65	3.0	7.3	16	TJC3001-2x8ADK	TJC3001-2x8AWD	27.65	21.0	25.3
6	TJC3001-2x3ADK	TJC3001-2x3AWD	12.65	6.0	10.3	18	TJC3001-2x9ADK	TJC3001-2x9AWD	30.65	24.0	28.3
8	TJC3001-2x4ADK	TJC3001-2x4AWD	15.65	9.0	13.2	20	TJC3001-2x10ADK	TJC3001-2x10AWD	33.65	27.0	31.3
10	TJC3001-2x5ADK	TJC3001-2x5AWD	18.65	12.0	16.3	22	TJC3001-2x11ADK	TJC3001-2x11AWD	36.65	30.0	34.3
12	TJC3001-2x6ADK	TJC3001-2x6AWD	21.65	15.0	19.3	24	TJC3001-2x12ADK	TJC3001-2x12AWD	39.65	33.0	37.3
14	TJC3001-2x7ADK	TJC3001-2x7AWD	24.65	18.0	22.3						
材质 · 表面处理 Material and Finish						PA66 UL94V-0 · Black ; 黄铜 镀锡 Brass Tin · Plated					

安装尺寸 MOUNTING MEASUREMENT



PCB Layout

Assembly View (DIM FYI)