
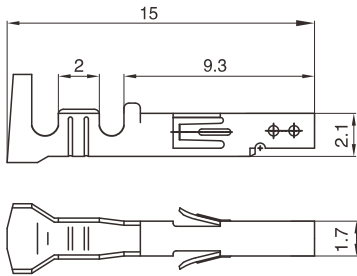




技术参数 (SPECIFICATIONS)

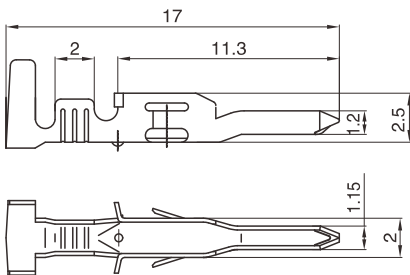
适用线规 (Applicable wires) : AWG#28~AWG#18
 适应基板厚度 (Applicable PC board thickness) : 0.8~1.6 mm
 温度范围 (Temperature range) : -25°C~85°C
 额定电压 (Voltage rating) : 250V AC/DC
 额定电流 (Current rating) : 5A
 接触电阻 (Contact resistance) : ≤0.01Ω
 绝缘电阻 (Insulation resistance) : ≥1000MΩ
 耐压 (Withstand voltage) : 2200V AC/minute
 认证 (STANDARDS) :  E200881

端子 TERMINAL



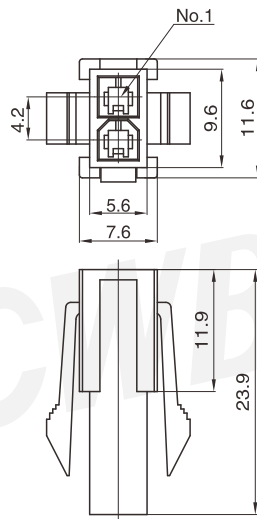
型号 Type	适用导线范围 Wire Range		导线外径 Wire ins.Dis
	mm ²	AWG#	
CH-TJC16	0.08 ~ 0.83	28 ~ 18	1.2 ~ 2.05
材质 · 表面处理 Material and Finish			
磷青铜镀锡 Phos · bronze Tin · Plated			

端子 PIN CONTACT



型号 Type	适用导线范围 Wire Range		导线外径 Wire ins.Dis
	mm ²	AWG#	
CZ-TJC16	0.08 ~ 0.83	28 ~ 18	1.2 ~ 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

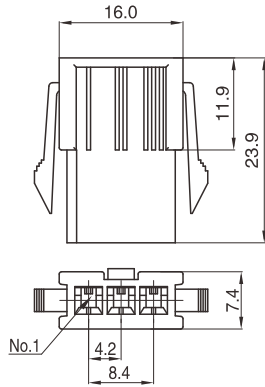


线数 Poles	型号 Type
2	TJC16-2x1ARP
材质 · 表面处理 Material and Finish	
PA66 UL94 V-0/UL94 V-2	

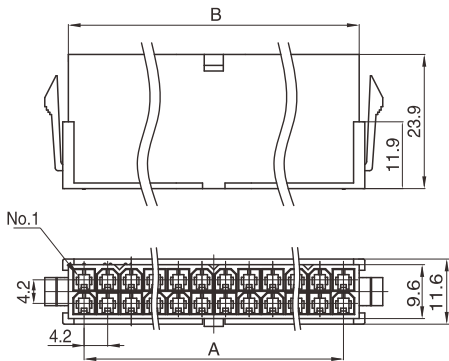
TJC16 型条形连接器

TJC16 Bar Connector

间距 (space) :4.2mm

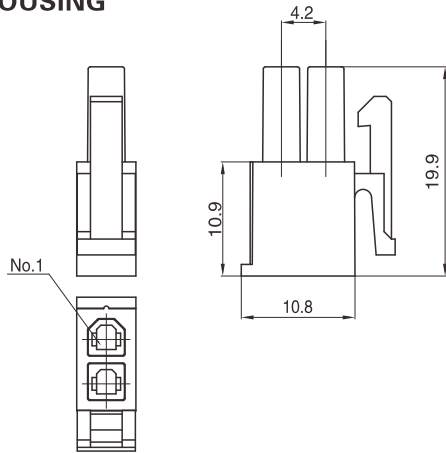


线数 Poles	型号 Type
3	TJC16-3ARP
材质 · 表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2	

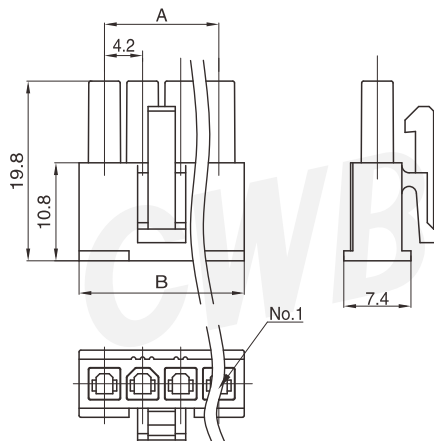


线数 Poles	型号 Type	尺寸Dimensions(mm)		线数 Poles	型号 Type	尺寸Dimensions(mm)	
		A	B			A	B
4	TJC16-2x2ARP	4.2	9.8	16	TJC16-2x8ARP	29.4	35.0
6	TJC16-2x3ARP	8.4	14.0	18	TJC16-2x9ARP	33.6	39.2
8	TJC16-2x4ARP	12.6	18.2	20	TJC16-2x10ARP	37.8	43.4
10	TJC16-2x5ARP	16.8	22.4	22	TJC16-2x11ARP	42.0	47.6
12	TJC16-2x6ARP	21.0	26.6	24	TJC16-2x12ARP	46.2	51.8
14	TJC16-2x7ARP	25.2	30.8				
材质 · 表面处理 Material and Finish				PA66 UL94 V-0/UL94 V-2			

阴连接器 HOUSING



线数 Poles	型号 Type
2	TJC16-2x1Y
材质 · 表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2	

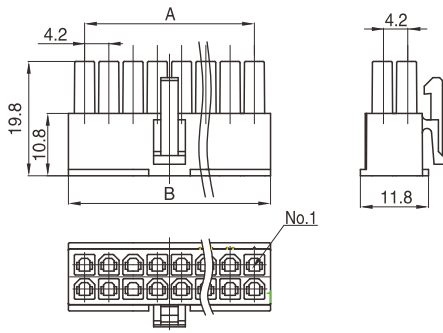


线数 Poles	型号 Type	尺寸Dimensions(mm)	
		A	B
3	TJC16-3Y	8.4	14
8	TJC16-4Y	12.6	18.2
材质 · 表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2			

TJC16 型条形连接器

TJC16 Bar Connector

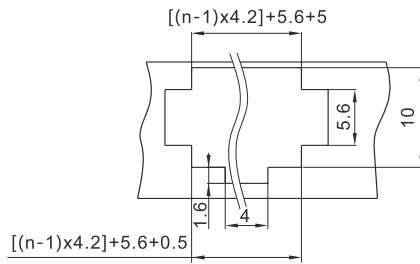
间距 (space) :4.2mm



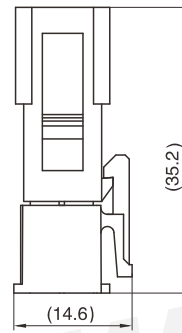
线数 Poles	型号 Type	尺寸Dimensions(mm)		线数 Poles	型号 Type	尺寸Dimensions(mm)	
		A	B			A	B
4	TJC16-2x2Y	4.2	9.8	16	TJC16-2x8Y	29.4	35.0
6	TJC16-2x3Y	8.4	14.0	18	TJC16-2x9Y	33.6	39.2
8	TJC16-2x4Y	12.6	18.2	20	TJC16-2x10Y	37.8	43.4
10	TJC16-2x5Y	16.8	22.4	22	TJC16-2x11Y	42.0	47.6
12	TJC16-2x6Y	21.0	26.6	24	TJC16-2x12Y	46.2	51.8
14	TJC16-2x7Y	25.2	30.8				

材质·表面处理Material and Finish UL94 V-0/UL94 V-2

安装尺寸 MOUNTING MEASUREMENT

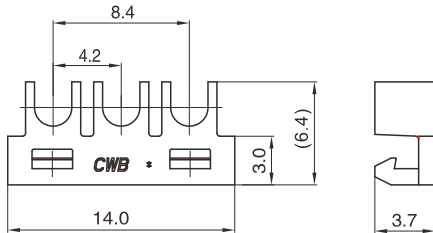


PCB Layout



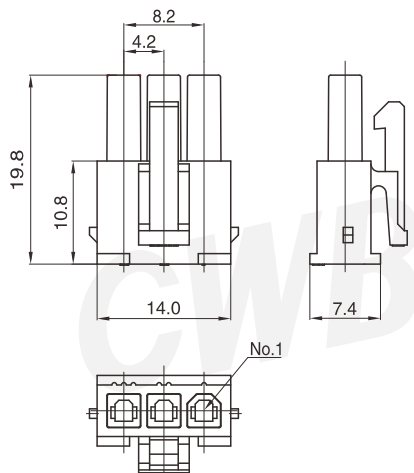
Assembly View (DIM FYI)

锁紧片 LOCK PLATE



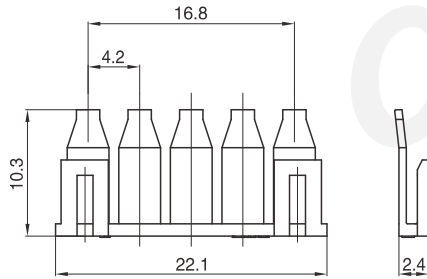
线数 Poles	型号 Type
3	TJC16B-3AS
材质·表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2	

阴连接器 HOUSING



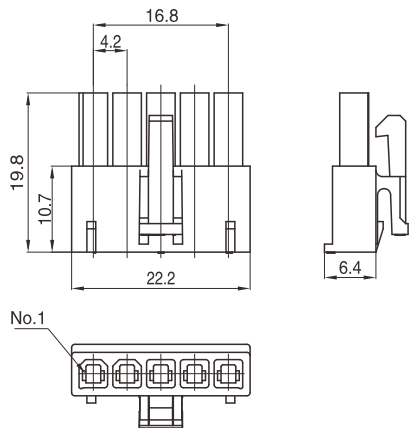
线数 Poles	型号 Type
3	TJC16B-3Y
材质·表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2	

锁紧片 LOCK PLATE



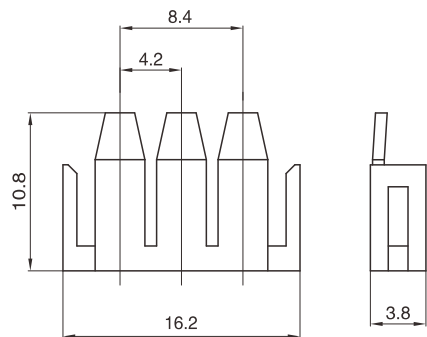
线数 Poles	型号 Type
5	TJC16B-5YS
材质 · 表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2	

阴连接器 HOUSING



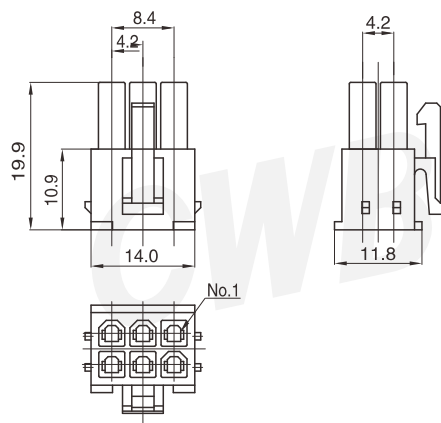
线数 Poles	型号 Type
5	TJC16B-5Y
材质 · 表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2	

锁紧片 LOCK PLATE



线数 Poles	型号 Type
3	TJC16B-2x3YS
材质 · 表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2	

阴连接器 HOUSING



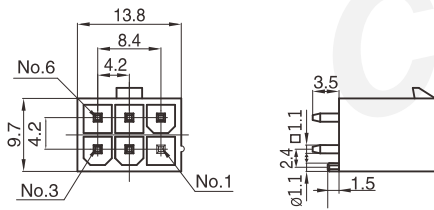
线数 Poles	型号 Type
6	TJC16B-2x3Y
材质 · 表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2	

TJC16 型条形连接器

TJC16 Bar Connector

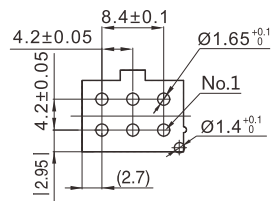
间距 (space) :4.2mm

阴连接器 HEADER (180°)

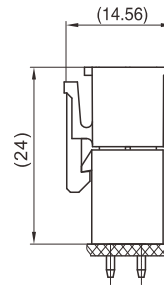


线数 Poles	型号 Type
6	TJC16-2x3AD
材质 · 表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2 黄铜 镀锡 Brass Tin · Plated	

安装尺寸 MOUNTING MEASUREMENT

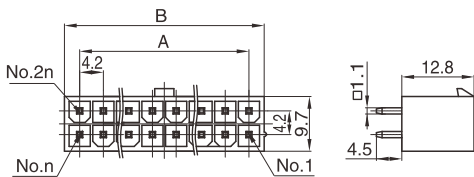


PCB Layout



Assembly View (DIM FYI)

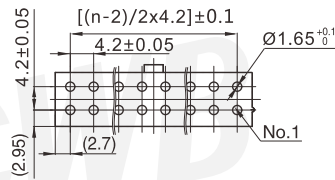
阳连接器 HEADER (180°)



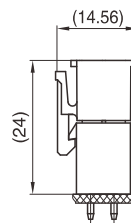
线数 Poles	型号 Type	尺寸Dimensions(mm)		线数 Poles	型号 Type	尺寸Dimensions(mm)	
		A	B			A	B
4	TJC16-2x2A	4.2	9.6	16	TJC16-2x8A	29.4	34.8
6	TJC16-2x3A	8.4	13.8	18	TJC16-2x9A	33.6	39.0
8	TJC16-2x4A	12.6	18.0	20	TJC16-2x10A	37.8	43.2
10	TJC16-2x5A	16.8	22.2	22	TJC16-2x11A	42.0	47.4
12	TJC16-2x6A	21.0	26.4	24	TJC16-2x12A	46.2	51.6
14	TJC16-2x7A	25.2	30.6				

材质 · 表面处理 Material and Finish PA66 UL94V-2/PA66 UL94V-0
黄铜 镀锡 Brass Tin · Plated

安装尺寸 MOUNTING MEASUREMENT



PCB Layout

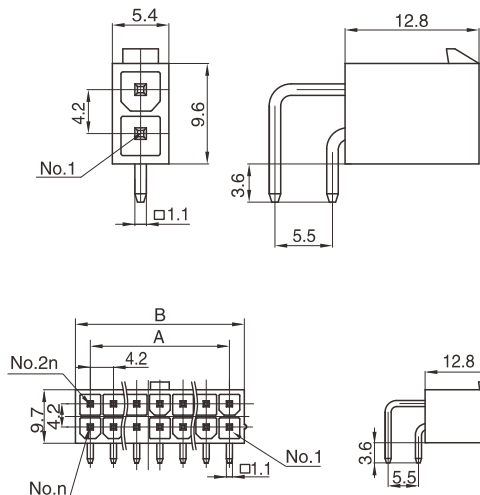


Assembly View (DIM FYI)

TJC16 型条形连接器 TJC16 Bar Connector

间距 (space) :4.2mm

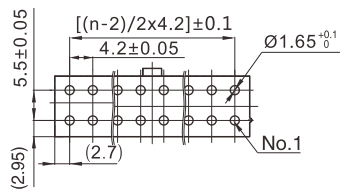
阳连接器 HEADER (90°)



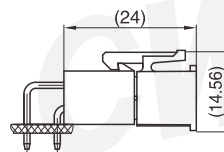
线数 Poles	型号 Type
2	TJC16-2x1AW
材质·表面处理 Material and Finish PA66 UL94 V-0/UL94 V-2 黄铜 镀锡 Brass Tin·Plating	

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	TJC16-2x2AW	4.2	9.6	16	TJC16-2x8AW	29.4	34.8
6	TJC16-2x3AW	8.4	13.8	18	TJC16-2x9AW	33.6	39.0
8	TJC16-2x4AW	12.6	18.0	20	TJC16-2x10AW	37.8	43.2
10	TJC16-2x5AW	16.8	22.2	22	TJC16-2x11AW	42.0	47.4
12	TJC16-2x6AW	21.0	26.4	24	TJC16-2x12AW	46.2	51.6
14	TJC16-2x7AW	25.2	30.6				
材质·表面处理 Material and Finish PA66 UL94V-2/PA66 UL94V-0 黄铜 镀锡 Brass Tin·Plated							

安装尺寸 MOUNTING MEASUREMENT

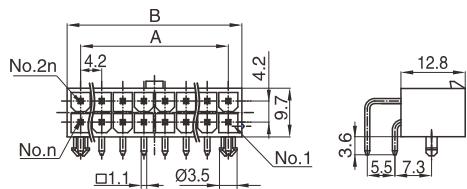


PCB Layout



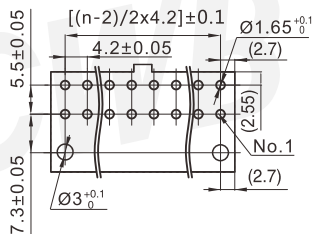
Assembly View (DIM FYI)

阳连接器 HEADER (90°)

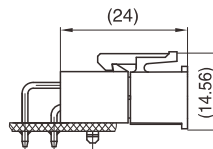


线数 Poles	型号 Type	尺寸Dimensions(mm)		线数 Poles	型号 Type	尺寸Dimensions(mm)	
		A	B			A	B
4	TJC16-2x2AWD	4.2	9.6	16	TJC16-2x8AWD	29.4	34.8
6	TJC16-2x3AWD	8.4	13.8	18	TJC16-2x9AWD	33.6	39.0
8	TJC16-2x4AWD	12.6	18.0	20	TJC16-2x10AWD	37.8	43.2
10	TJC16-2x5AWD	16.8	22.2	22	TJC16-2x11AWD	42.0	47.4
12	TJC16-2x6AWD	21.0	26.4	24	TJC16-2x12AWD	46.2	51.6
14	TJC16-2x7AWD	25.2	30.6				
材质·表面处理 Material and Finish PA66 UL94V-2/PA66 UL94V-0 黄铜 镀锡 Brass Tin·Plated							

安装尺寸 MOUNTING MEASUREMENT



PCB Layout



Assembly View (DIM FYI)