

TJC3969 型条形连接器
TJC3969 Bar Connector

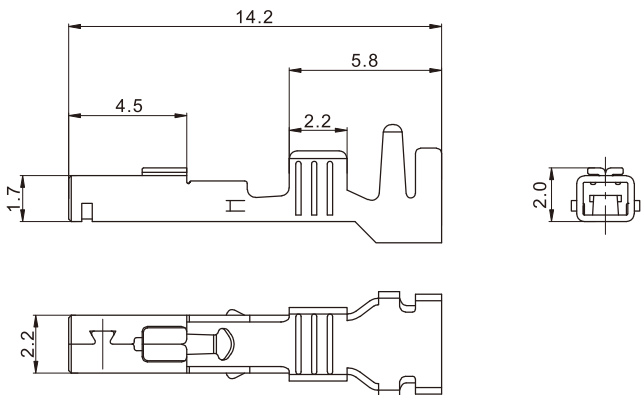
间距 (space) :3.96mm



技术参数 (Specifications)

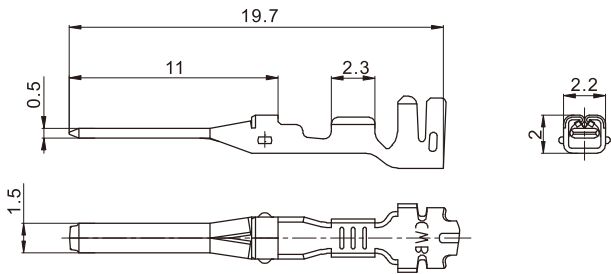
适用线规 (Applicable wires) : AWG#20~AWG#16
AWG#26~AWG#22
温度范围 (Temperature range) : -25℃~85℃
额定电压 (Voltage rating) : 250V AC/DC
额定电流 (Current rating) : 3A
接触电阻 (Contact resistance) : ≤20mΩ
绝缘电阻 (Insulation resistance) : ≥1000MΩ
耐压 (Withstand voltage) : 2200V AC/minute

插簧 Contact



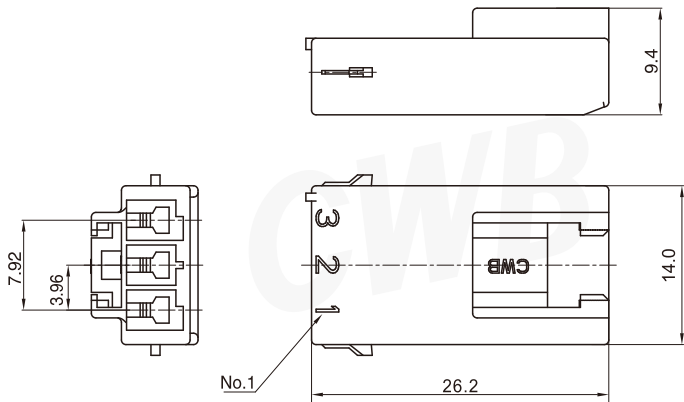
型号 Type	适用导线范围Wire Range		导 线 外 径 Wire ins.Dis
	mm²	AWG#	
CH206	0.5 ~ 1.31	20 ~ 16	1.8 ~ 2.35
CH206-1	0.13 ~ 0.33	26 ~ 22	1.3 ~ 1.6
材质 · 表面处理 Material and Finish			
磷青铜 镀锡 Phos · bronze Tin · Plated			

插针 Pin contact



型号 Type	适用导线范围Wire Range		导 线 外 径 Wire ins.Dis
	mm2	AWG#	
CZ-TJC3969-1	0.5 ~ 1.31	20 ~ 16	1.8 ~ 2.35
CZ-TJC3969	0.13 ~ 0.33	26 ~ 22	1.3 ~ 1.6
材质 · 表面处理 Material and Finish			
磷青铜 镀锡 Phos · bronze Tin · Plated			

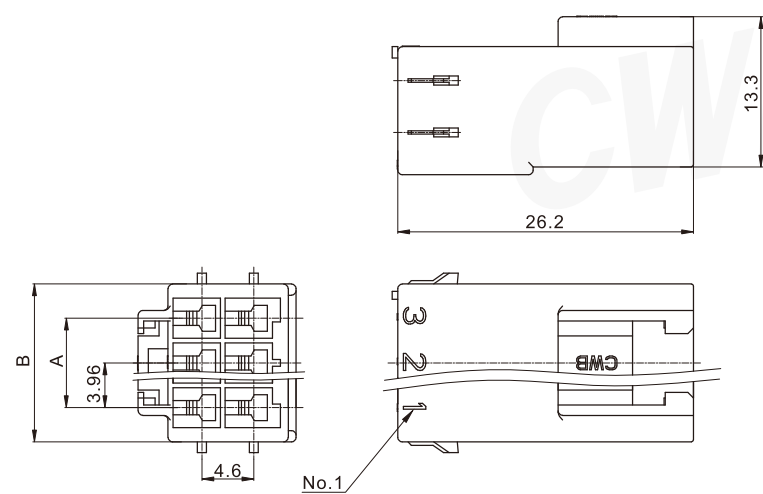
针座 (含锁紧片保持结构) Receptacle housing (W/Retainer)



线数 Poles	型号 Type
3	TJC3969-3AR
材质 Material	PC/PET UL94V-0

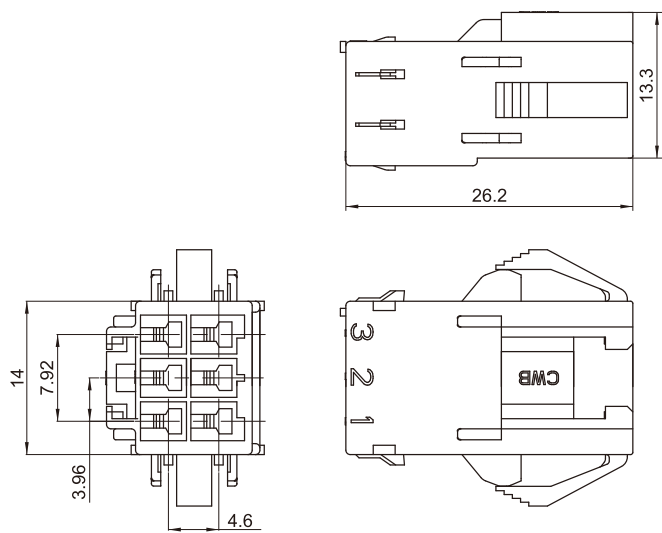
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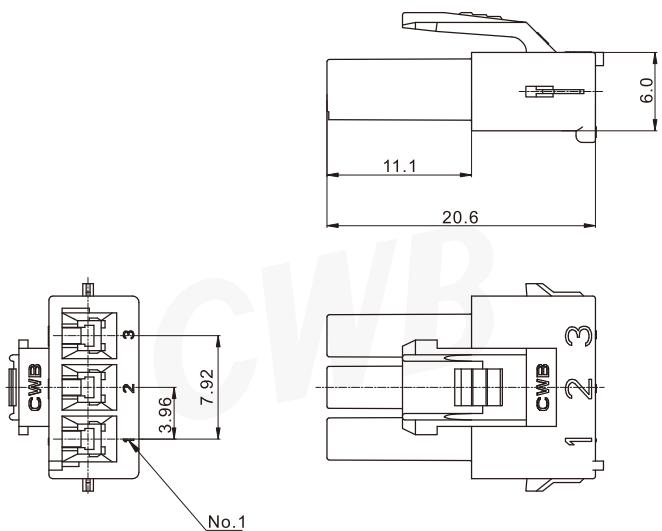
线数 Poles	型 号 Type	尺寸 Dimensions (mm)	
		A	B
4	TJC3969-2×2AR	3.96	10.04
6	TJC3969-2×3AR	7.92	14.00
8	TJC3969-2×4AR	11.88	17.96
材质 Material		PC/PET UL94V-0	

针座 (面板安装) Receptacle housing (Panel mount)



线数 Poles	型号 Type
6	TJC3969-2X3ARP
材质 Material	
PC/PET UL94V-0	

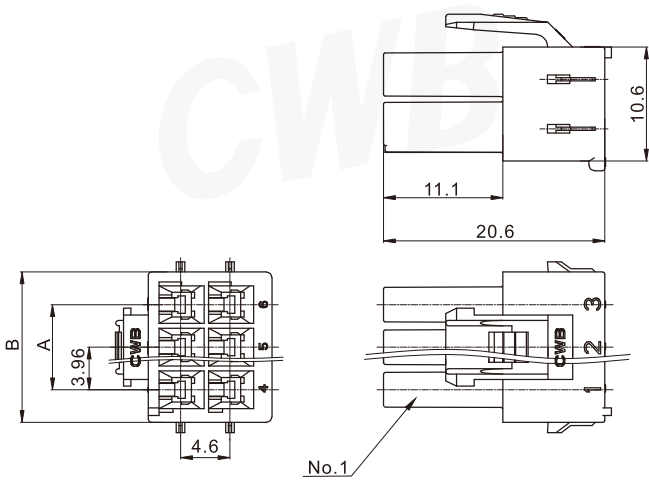
孔座 (含锁紧片保持结构) Housing (W/Retainer)



线数 Poles	型号 Type
3	TJC3969-3Y
材质 Material	
PC/PET UL94V-0/PA66 UL94V-0	

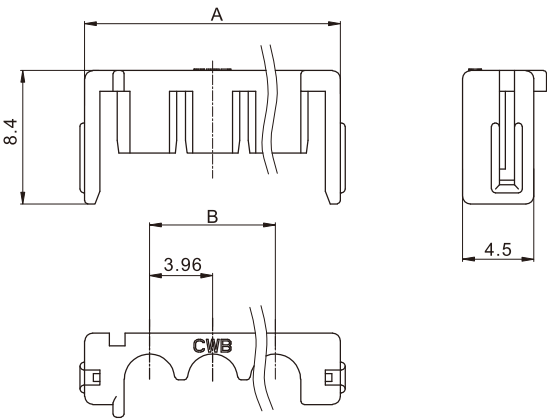
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线数 Poles	型 号 Type	尺寸 Dimensions (mm)		线数 Poles	型 号 Type	尺寸 Dimensions (mm)	
		A	B			A	B
4	TJC3969-2×2Y	3.96	10.04	6	TJC3969-2×3Y	7.92	14.00
8	TJC3969-2×4Y	11.88	17.96	10	TJC3969-2×5Y	15.84	21.82
材质 Material		PC/PET UL94V-0/PA66 UL94V-0					

锁紧片 Retainer

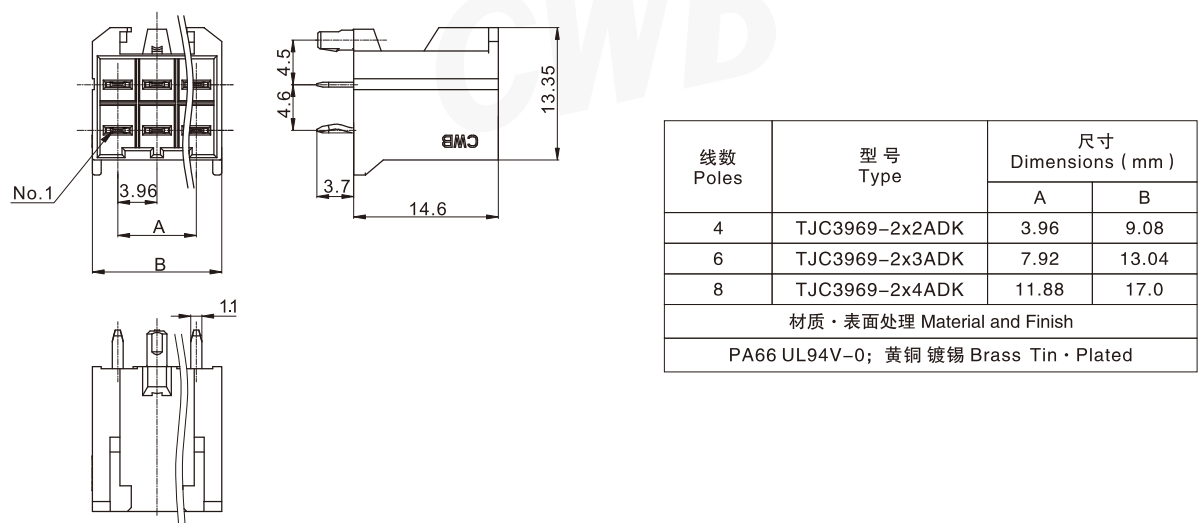


线数 Poles	型 号 Type	尺寸 Dimensions (mm)		线数 Poles	型 号 Type	尺寸 Dimensions (mm)	
		A	B			A	B
2	TJC3969-2S	12.14	3.96	3	TJC3969-3S	16.1	7.92
4	TJC3969-4S	20.06	11.88	5	TJC3969-5S	24.02	15.84
材质 Material		PA66 UL94V-0					

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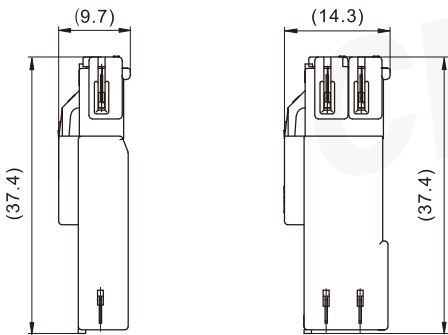
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阳连接器 (立式，直插，含定位柱，含小弯) Header (V, DIP, W/Boss, W/Kink)



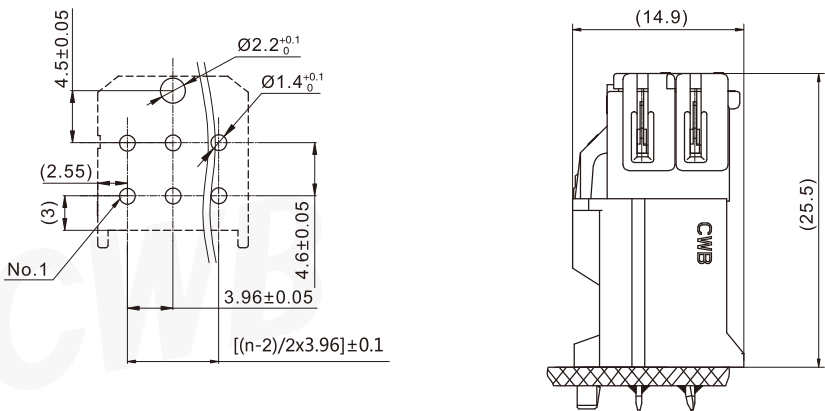
安装尺寸 Mounting Measurement

TJC3969-nAR/TJC3969-2xnAR



Assembly View (DIM FYI)

TJC3969-2xnADK



PCB Layout

Assembly View (DIM FYI)