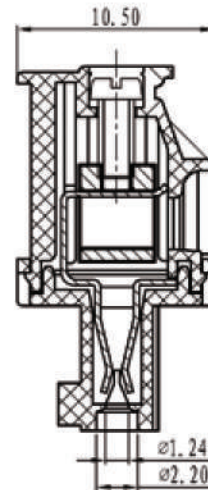
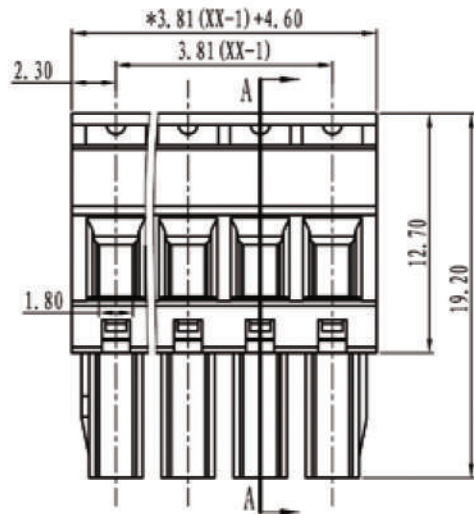


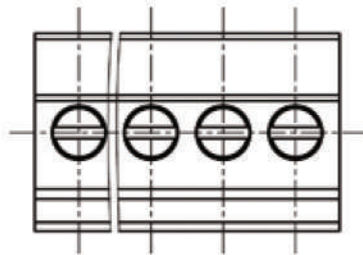


# CÉLION

product specification



SECTION A-A



TOLERANCES EXCEPT AS NOTED

variable range	linear dimension					fillet	chamfer	short angle sid			≡	-	□	//	⊥		
	to 6	over 6 to 30	over 30 to 120	over 120 to 480	over 480	all	to 6	to 10	to 30'	to 10						to 50	to 120
tolerance	± 0.1	± 0.2	± 0.3	± 0.5	± 0.9	± 0.2	± 0.5	± 1	1°	30'	20'	10'	0.5	0.025	0.06	0.12	0.4

### Electrical

Standard: UL-IEC  
 Rated voltage: 300V-250V  
 Rated current: 8A-7A  
 Contact resistance: 20m Ω  
 Wire range: 28-16AWG 1.5mm<sup>2</sup>  
 Withstanding voltage: AC2000V/1Min  
 Insulation resistance: 5000M Ω/DC1000V

### Mechanical

Torque: 0.2Nm (1.7 Lb'in)  
 Temp.Range: -40°C~+105°C  
 Strip length: 6-7mm

### Dimensions

Pitch: 3.81mm  
 Poles: 2p-24p

### Material

Housing: PA66, UL94V-0  
 Screws: M2, steel Zinc plated  
 Wire guard: Brass, Ni plated  
 Clamp: Phosphor bronze, Ni plated

UNITS	mm	SIZE	A4	SCALE	FIRST ANGLE PROJECTION	
					NAME	CRV-3.81-L