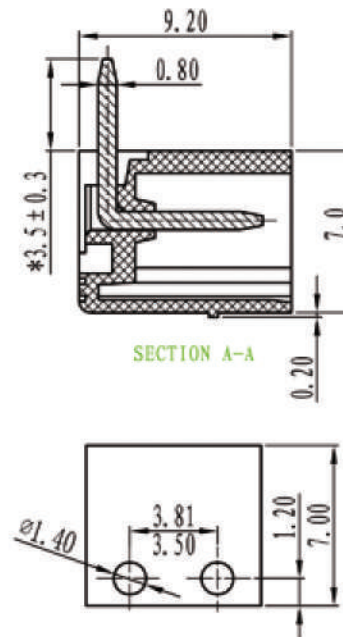
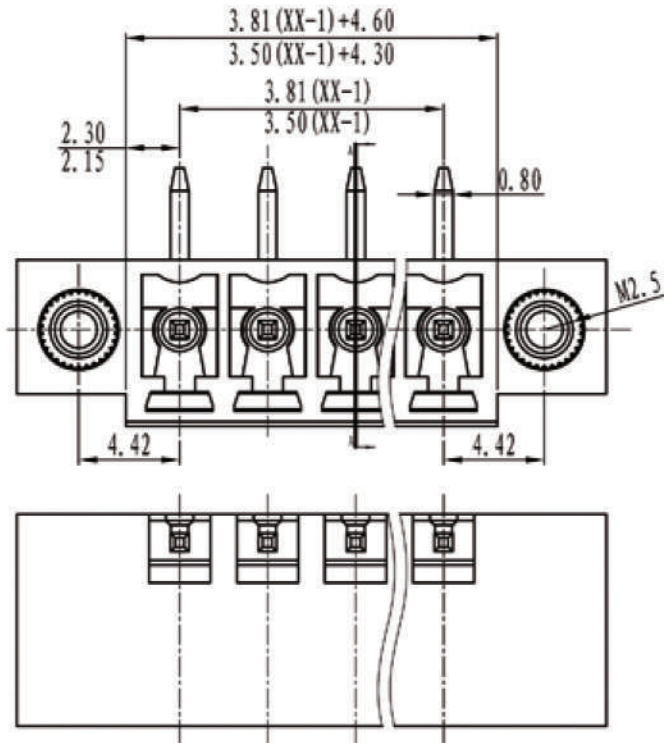




# CÉLION

product specification



### Electrical

Standard: UL-IEC  
 Rated voltage: 125V-130V  
 Rated current: 8A-7A  
 Contact resistance: 20m Ω  
 Withstanding voltage: AC2000V/1Min  
 Insulation resistance: 5000M Ω/DC1000V

### Mechanical

Temp.Range: -40°C~+105°C  
 MAX soldering: +250°C, for 5 sec

### Dimensions

Pitch: 3.81mm/3.50mm  
 Poles: 2p-24p

### Material

Housing: PA66, UL94V-0  
 Pin header: Brass, Tin plated  
 Nut: M2 Brass

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 to			to 6	over 6 to 10	to 10 to 30'						to 30' to 10'	to 10' to 5
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

UNITS	mm	SIZE	A4	SCALE	FIRST ANGLE PROJECTION	
					NAME	CCM-3.5/3.81-HF