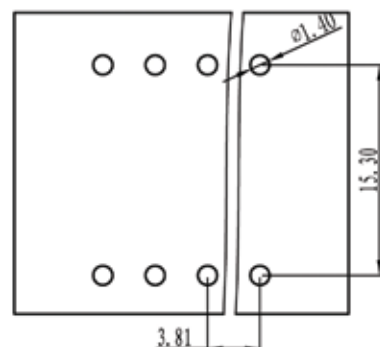
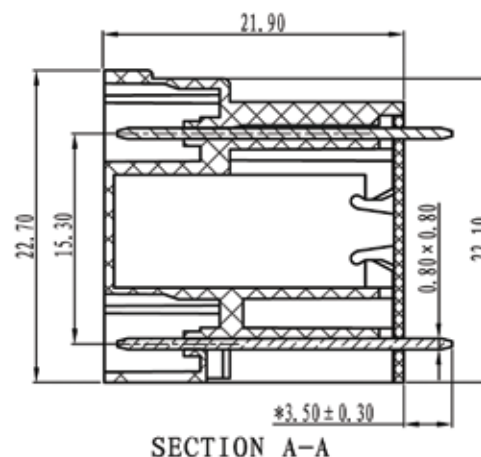
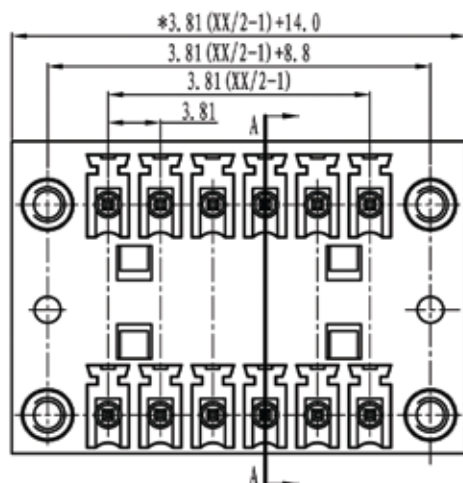


euro-block

product specification



TOLERANCES EXCEPT AS NOTED

	linear dimension					fillet	chamfer		 short angle sid								
variable range	to 6	over 6 to 30	over 30 to 120	over 120 to 480	to all	to 6	to 10	to 10	over 10 to 50	over 50 to 120	to all	to 5	over 5 to 30	over 30 to 120	over 120 to		
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

Withstanding voltage: AC2000V/1Min

Insulation resistance: 5000M Ω /DC1000V

Mechanical

Temp.Range: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

MAX Soldering: $+250^{\circ}\text{C}$ for 5 sec

Dimensions

Pitch: 3.81mm

Poles: 2p-24p

Material

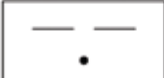
Housing: PA66, UL94V-0

Pin header: Brass, Tin plated

Nut: M2.5, Brass

Schema generale del codice di ordinazione / General description of ordering code

serie	n°poli	passo	versione	colore	custom
MDL	02/24	3.81	VF		

UNITS	mm	SIZE	A4	SCALE	FIRST ANGLE PROJECTION	
						
euro-block					NAME	MDL-3.81-VF