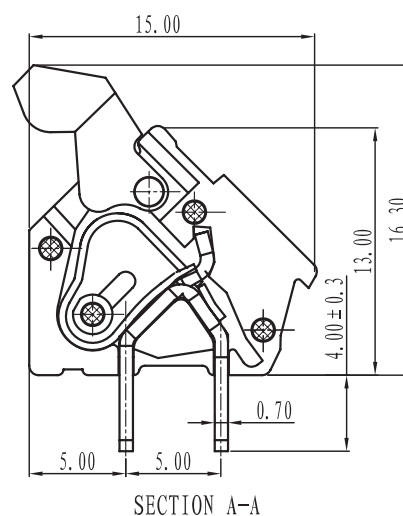


TOLERANCES EXCEPT AS NOTED

Electrical

Standard:	UL	IEC
Rated voltage:	300V	250V
Rated current:	10A	15A
Wire range:	26-14AWG	2.5mm ²
Withstanding voltage:	AC2000V/1Min	
Insulation resistance:	500MΩ/DC500V	

Mechanical

Temp.Range: -40° C~+105° C
MAX Soldering: +250° C, for 5 Sec
Strip length: 5-6mm

Dimensions

Pitch: 5.0mm
Poles: 1P-XXP

Material

Housing: PA66, UL94V-0
Wire guard: Stainless steel(SUS301)
Pin header: Brass, Tin plated

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

UNITS	mm	SIZE	A4	SCALE	FIRST ANGLE PROJECTION 	
					NAME	20.3001M/XX-F