



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	all	to 6	over 6 to 10	to 10	over 10 to 50	over 50 to 120	all	to 5	over 5 to 30	over 30 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: 10A 15A
 Wire range: 26-14AWG 2.5mm²
 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

UNITS	mm	SIZE	A4	SCALE	FIRST ANGLE PROJECTION
IMO					
					NAME