



Electrical

Standard: UL IEC

Rated voltage: 300V 320V

Rated current: 15A 20A

Contact resistance: 20mΩ

Withstanding voltage: AC2000V/1Min

Insulation resistance: 500MΩ/DC500V

Mechanical

Temp.Range: -40° C~+105° C

MAX Soldering: +250° C, for 5 Sec

Dimensions

Pitch: 5.00mm, 5.08mm

Poles: 2P-24P

Material

Housing: PA66, UL94V-0

Pin header: Brass, Tin plated

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		to 6	over 6 to 10	to 10	over 10 to 50	over 50 to 120						to 120	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	
<b>IMO</b>						
					NAME	20.95MV-E 21.95MV-E