



**Electrical**

Standard: UL IEC/TUV  
 Rated voltage: 300V 250V  
 Rated current: 8A 7A  
 Contact resistance: 20 mΩ  
 Withstanding voltage: AC2000V/Min  
 Insulation resistance: 500mΩ/DC500V

**Mechanical**

Temp Range: -40°C~+115°C

**Dimensions**

Pitch: 3.81mm  
 Poles: 2P-24P

**Material**

Housing: PA66,UL94V-0  
 Pin header: Brass,Ni plated

HOW TO ORDER



Certificate Series No.

Factory Code

Poles

0: Slot Screw  
1: Cross Screw

Cage Type  
0A: Thick brass  
0B: Normal brass  
0C: Steel

0: Screw Down  
1: Screw Up

Grey	1	Green	4	Transparent	7
Blue	2	Orange	5	Yellow	8
Black	3	Red	6	White	9

TOLERANCES EXCEPT AS NOTED

		linear dimension(Tolerances Standard GB/T 14486-2008)										≡	-	□	//	⊥
variable range	to	over 6 to	over 10 to	over 18 to	over 30 to	over 50 to	over 80 to	over 120 to	over 160 to	over 200 to	over 250 to	all	to 5	over 5 to	over 30 to	over 120 to
	6	10	18	30	50	80	120	160	200	250	0.5			0.025	0.06	0.12
tolerance	±0.1	±0.14	±0.19	±0.25	±0.32	±0.43	±0.57	±0.72	±0.88	±1.05	±1.25	0.5	0.025	0.06	0.12	0.4

UNITS	mm	SIZE	A4	SCALE	THIRD ANGLE PROJECTION	
NINGBO ULO ELECTRONICS CO LTD						
					NAME	ULO-TB13-15RM/3.81