

**Electrical**

Standard: UL IEC  
 Rated Voltage: 300V 250V  
 Rated Current: 15A 20A  
 Contact Resistance: 20mΩ  
 Insulation Resistance: 500MΩ / DC 500V  
 With standing Voltage: AC 2000V for one min

**Mechanical**

Temp. Range: -40°C ~ +105°C  
 Strip Length: 8-9mm

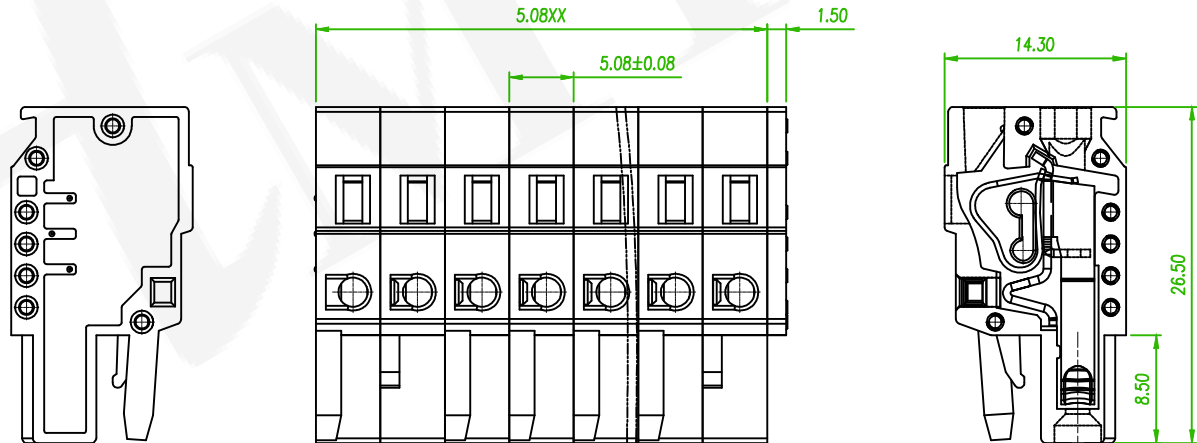
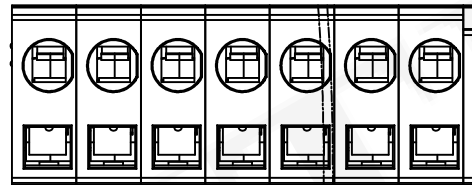
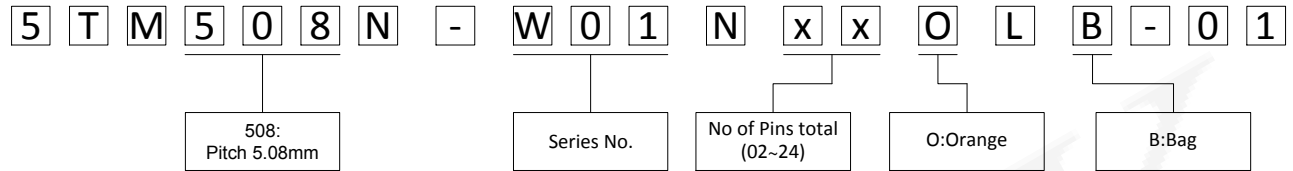
**Dimensions**

Pitch: 5.08mm  
 Poles: 2-24P

**Material**

Housing: PA66, UL94V-0  
 Wire guard: Stainless Steel  
 Clamp: Phosphor Bronze, Tin Plated

**ORDER INFORMATION**



linear dimension (Tolerances Standard GB/T 14486-2008)								—	∕	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/11/02
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

**糧德精密有限公司**  
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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	5TM508N-W01NxxOLB-01			繪圖 DRAWN	Roy 2015/04/07	
圖號 DRAWING NO.	GN011-AL463	版本 REV.	B	核對 CHECKED	Wanling 2015/04/07	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Joey 2015/04/07	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		