

ELECTRICAL

Standard: UL IEC
 Rated Voltage: 300V 250V
 Rated Current: 15A 12A
 Contact Resistance: 20mΩ
 Insulation Resistance: 500MΩ / DC 500V
 Wire range: 28~12AWG 2.5mm²
 Withstanding Voltage: AC 2000V for one minute

MECHANICAL

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

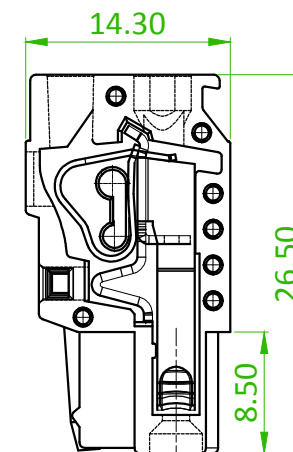
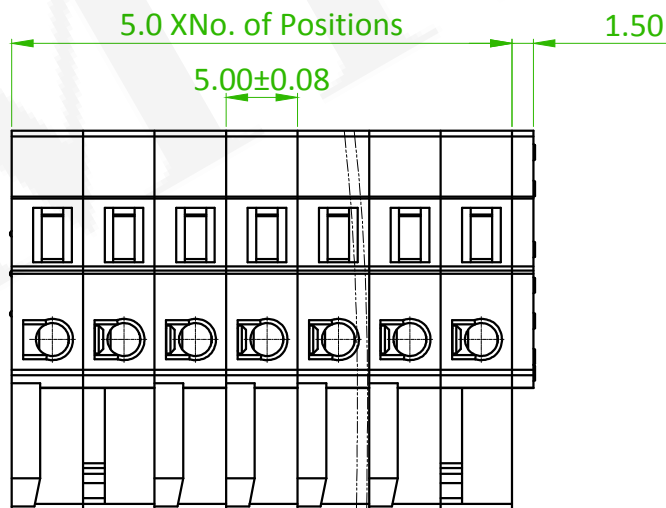
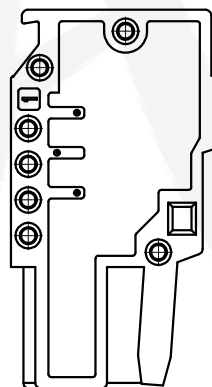
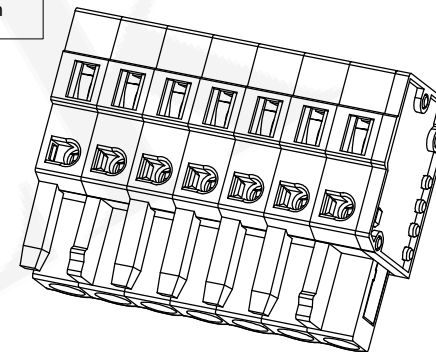
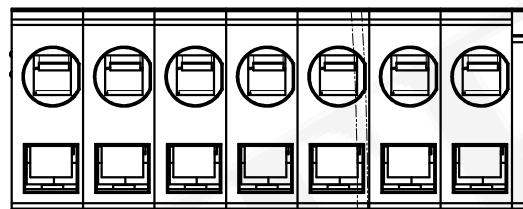
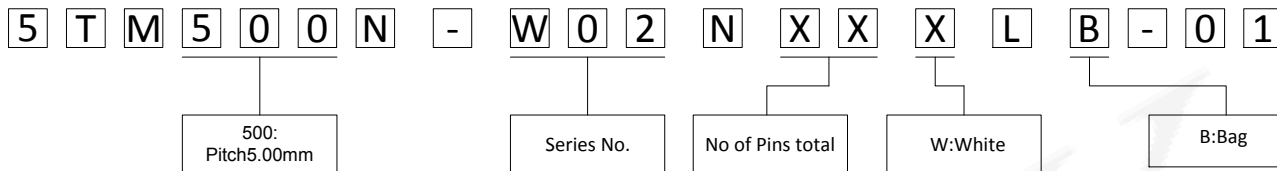
DIMENSIONS

Pitch: 5.0mm
 Poles: 02-24P

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	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to 10	over 10 to 100	over 100 to 100	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/10/29

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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	5TM500N-W02NXXXLB-01			繪圖 DRAWN	Mia 2017/06/28	
圖號 DRAWING NO.	GN011-MC489	版本 REV.	B	核對 CHECKED	Carol 2017/06/28	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/06/28	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		