

ELECTRICAL

Standard: UL IEC
 Rated Voltage: 300V 450V
 Rated Current: 15A 20A
 Contact Resistance: 20mΩ
 Withstanding Voltage: AC 2000V for one min
 Insulation Resistance: 500MΩ
 Wire range: 28-12AWG 2.5mm²

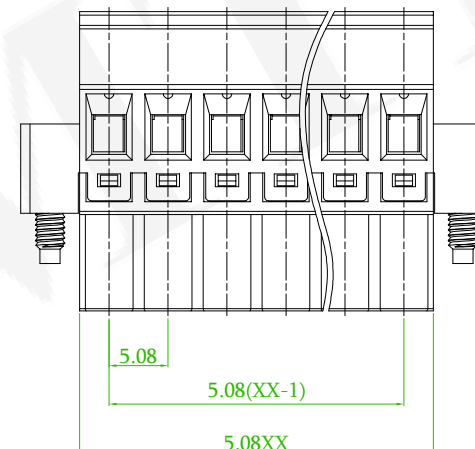
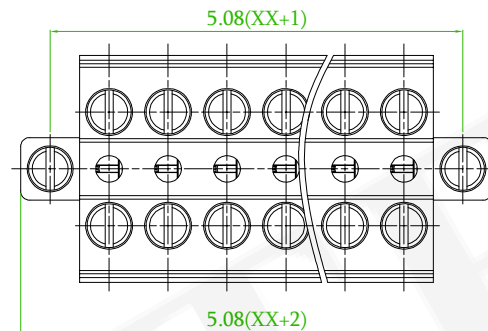
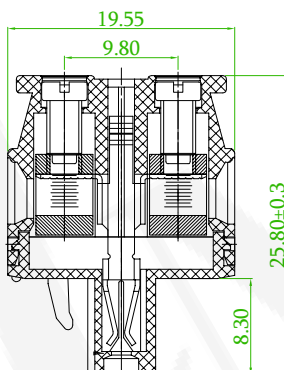
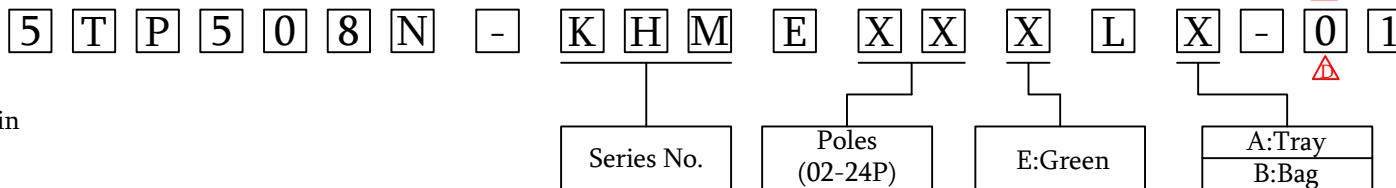
MECHANICAL

Temp. Range: -40°C ~ +105°C
 Torque: 0.5Nm
 Steip length: 7-8mm

MATERIAL

Housing: PA66, UL94V-0
 Screws: M3, Steel, Zn plated
 Clamp: Copper alloy, Sn plated
 Cage: Copper alloy, Ni 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	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

△	ECN NO:230714 Revise the PART NO.	Gaby	2023/09/23
△x2	ECN NO:201215 Revise the PART NO.	Alice	2020/12/30
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/09/23
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	5.08mm Terminal Block				頁數 Page	1/1
品號 PART NO.	△ 5TP508N-KHMEXXXLX-01 △	繪圖 DRAWN	Eric		2018/12/03	
圖號 DRAWING NO.	GN011-EA151	版本 REV.	D	核對 CHECKED	Josh	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		