

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 250V
Rated Current: 8A 13.5A
Contact Resistance:20mΩ
Insulation Resistance:500MΩ/DC500V
Wire Rang:28~16AWG 1.0mm²
Dielectric Voltage: AC 2000V for one minute

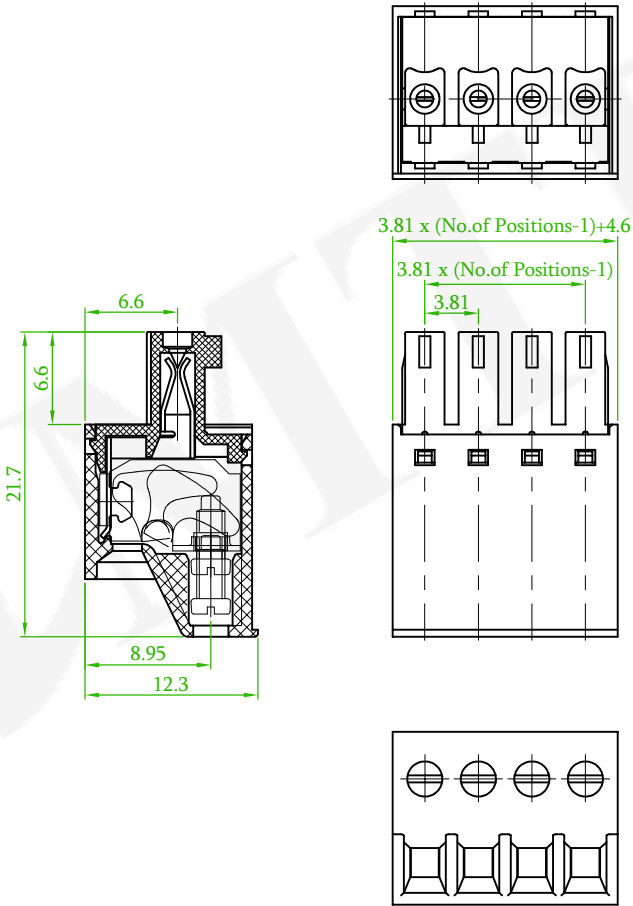
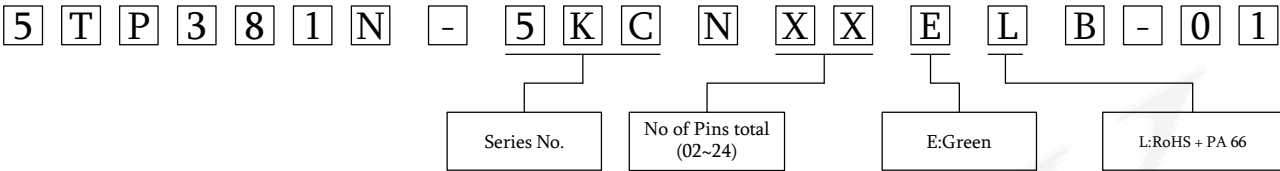
MECHANICAL

Torque:0.2Nm
Strip Length:7mm
Temp.Range:-40°C~+105°C

MATERIAL

Housing: PA66, UL94V-0
Screws:M2,Steel,Zn Plated
Clamp:Phosphor bronze,Ni Plated
Cage:Brass,Zn Plated
Slide block:Steel,Zn 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 100	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

△x1	ECN NO:210508 Add the LOGO	David	2021/06/14
△x1	ECN NO:200718 Revise the Dimension	Alice	2020/09/10
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	Terminal Block				頁數 Page	1/1
	品號 PART NO.	5TP381N-5KCNXXELB-01				繪圖 DRAWN	Mia 2017/11/02
	圖號 DRAWING NO.	GN011-MC713	版本 REV.	C	核對 CHECKED	Jason 2017/11/02	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/11/02	
	公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		