

ELECTRICAL

Standard: UL IEC
 Rated Voltage: 300V 250V
 Rated Current: 8A 10A
 Contact Resistance: 20mΩ
 Withstanding Voltage: AC 2000V for one min
 Insulation Resistance: 500MΩ
 Wire range: 28-16AWG 1.5 mm²

MECHANICAL

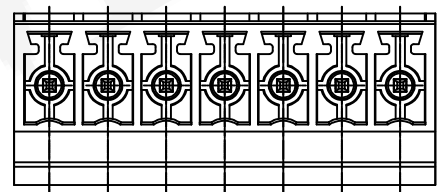
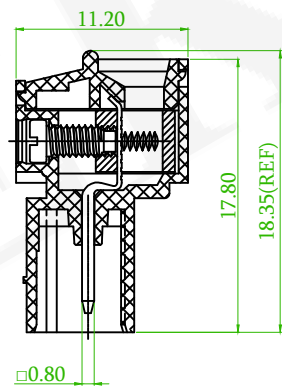
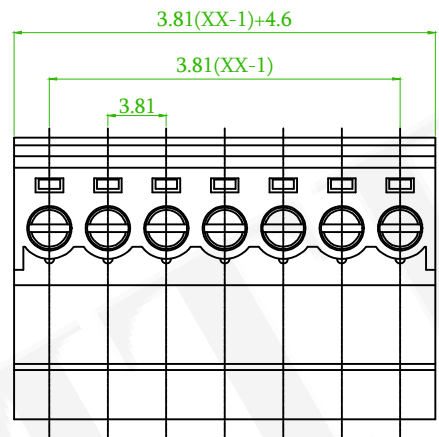
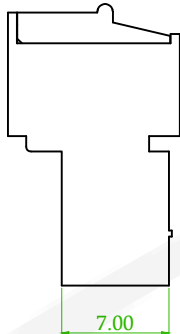
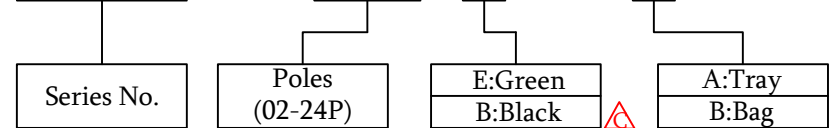
Temp. Range: -40°C ~ +105°C
 Steip length: 6-7mm
 Torque: 0.2Nm

MATERIAL

Housing: PA66, UL94V-0
 Screws: M2 Steel, Zn plated
 Clamp: Brass, Ni plated
 Cage: Brass, Ni plated

ORDER INFORMATION

5 T P 3 8 1 N - 5 K R N X X X L X - 0 1



linear dimension(Tolerances Standard GB/T 14486-2008)

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

△x3	Add the Color option	Alice	2021/09/01
△x1	ECN NO:200718 Revise the Tolerance	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	3.81mm Terminal Block				頁數 Page	1/1
品號 PART NO.	△5TP381N-5KRNXXXLX-01			繪圖 DRAWN	Eric 2018/11/29	
圖號 DRAWING NO.	GN011-EA125	版本 REV.	C	核對 CHECKED	Josh 2018/11/29	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/11/29	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		