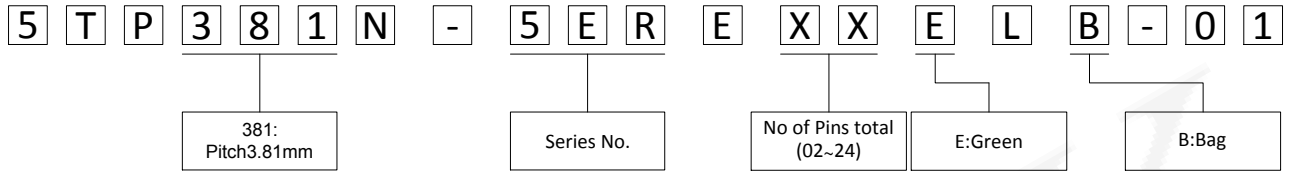


ELECTRICAL

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

ORDER INFORMATION



MECHANICAL

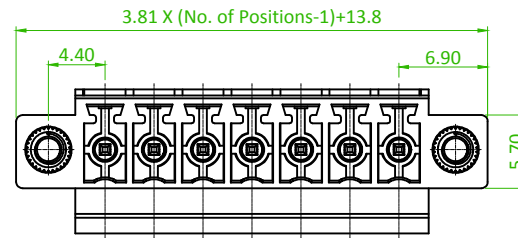
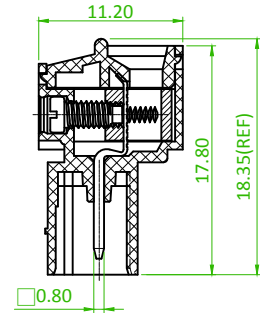
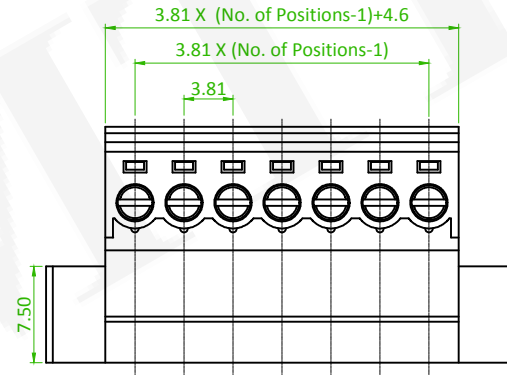
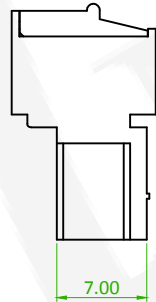
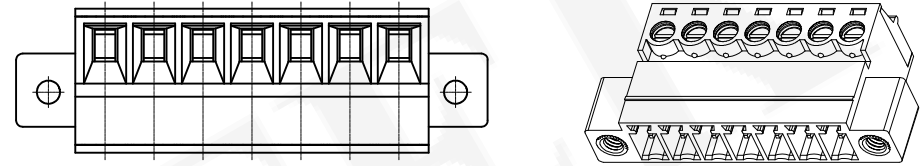
Torque: 0.2Nm (1.77Lb.in)
 Strip Length: 6-7mm
 Temp. Range: -40°C ~ +105°C

DIMENSIONS

Pitch: 3.81mm
 Poles: 2-24P

MATERIAL

Housing: PA66, UL94V-0
 Screws: M2.0 Steel, Zn plated
 Clamp: Brass, Ni plated
 Cage: Brass, Ni plated
 Nut: M2.5, Brass



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	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
	ECN NO: 200718 Revise the Dimension	Alice	2020/09/09

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-5EREXXELEB-01			繪圖 DRAWN	Mia 2017/03/15	
圖號 DRAWING NO.	GN011-MC317	版本 REV.	B	核對 CHECKED	Jonny 2017/03/15	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/12/19	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		