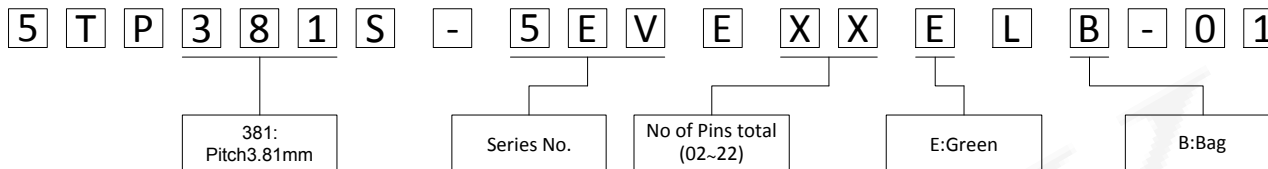


ORDER INFORMATION

Electrical

Standard: UL IEC
 Rated Voltage: 300V 450V
 Rated Current: 8A 10A
 Contact Resistance: 20mΩ
 Insulation Resistance: 500MΩ / DC 500V
 Withstanding Voltage: AC 2000V for one minute



Mechanical

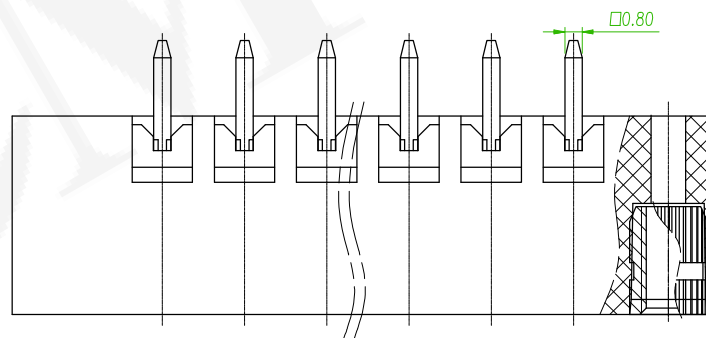
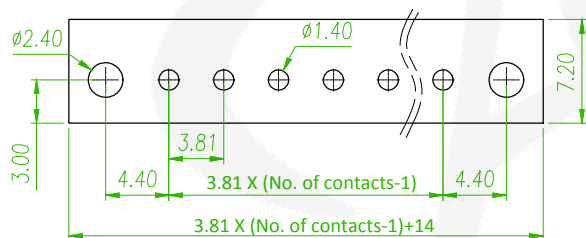
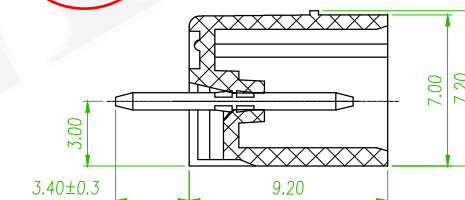
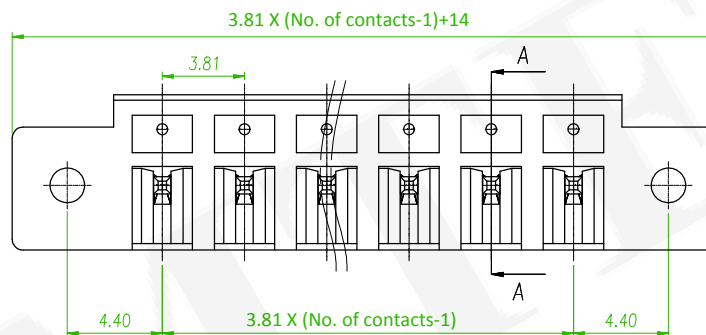
Temp.Range:-40°C~+105°C
 Temp.Range:+250°C 5S

Dimensions

Pitch: 3.81mm
 Poles:2-22P

Material

Housing: Nylon66, UL94V-0
 Pin header: Brass, Tin plated



SECTION:A-A

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	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

Old Part No. :TB15EVM-3.81

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.	5TP381S-5EVEXXELB-01			繪圖 DRAWN	Mia 2016/08/23	
圖號 DRAWING NO.	GN011-AL345	版本 REV.	B	核對 CHECKED	Jonny 2016/08/23	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/08/23	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
Bx1	ECN NO:200718 Revise the Tolerance	Alice	2020/09/10