

ORDER INFORMATION

Standard:	UL	IEC
Rated Voltage:	600V	630V
Rated Current:	15A	10A

Contact Resistance: 20mΩ

Withstanding Voltage: AC 2200V for one min

MATERIAL

Housing: PA66, UL94V-0

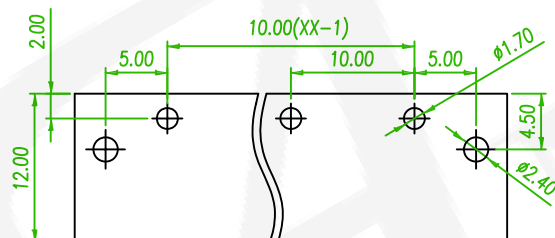
Contactor: Copper alloy, Sn plated

MECHANICAL

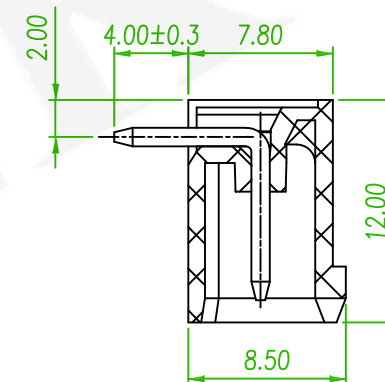
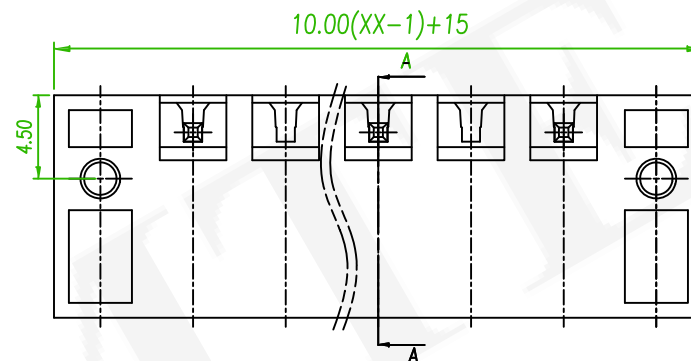
Pitch/Pole:10.0/02~12

Temp. Range: -40°C ~ +105°C

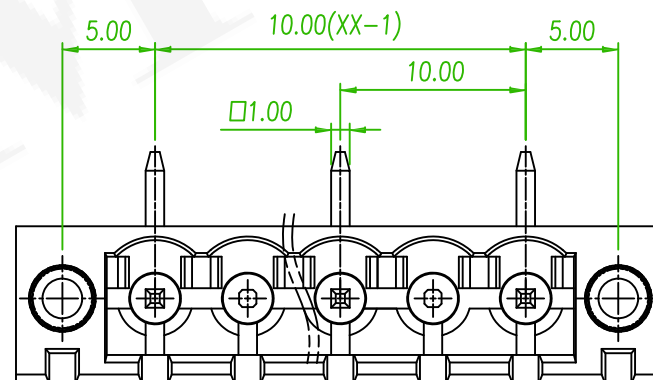
Pin Dimension:1.0*1.0

PCB Hole Diameter: $\phi 1.7$ 

P.C.B. LAYOUT



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	over 160 to	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

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.	5TP100R-2EGEXXELX-01			繪圖 DRAWN	Nick 2020/02/12	
圖號 DRAWING NO.	GN011-NI908	版本 REV.	A	核對 CHECKED	Josh 2020/02/12	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2020/02/12	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		

