

SPECIFICATION

Standard: UL IEC
Rated Voltage: 300V 450V
Rated Current: 15A 17.5A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Wire range: 28~14AWG 1.5mm²
Withstanding Voltage: AC 2000V for one minute

MECHANICAL

Torque: 0.5Nm (4.5Lb.in)
Steip Length: 7-8mm
Temp. Range: -40°C~+105°C
Max Soldering: +250°C, for 5 Sec

DIMENSIONS

Pitch: 7.62mm
Poles: 2-24P

MATERIAL

Housing: PA66, UL94V-0
Screws: M3.0 Steel, Zn plated
Clamp: Copper alloy, Sn plated
Cage: Copper alloy, Ni plated

ORDER INFORMATION

5 T P 7 6 2 N - 2 E R N X X E L B - 0 1

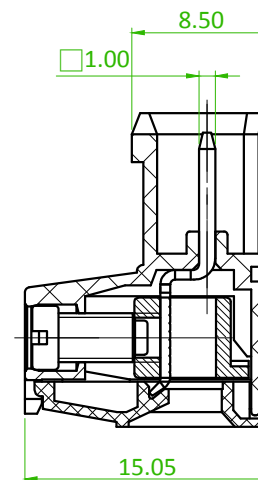
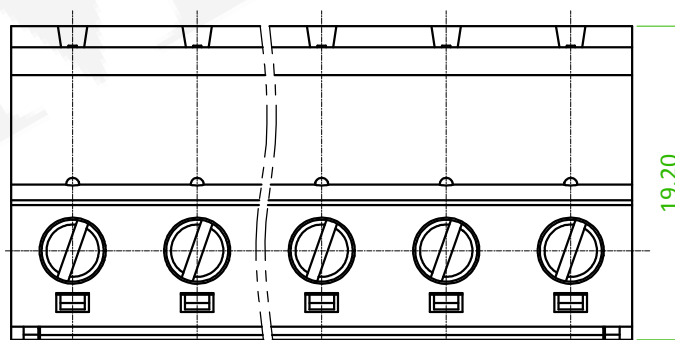
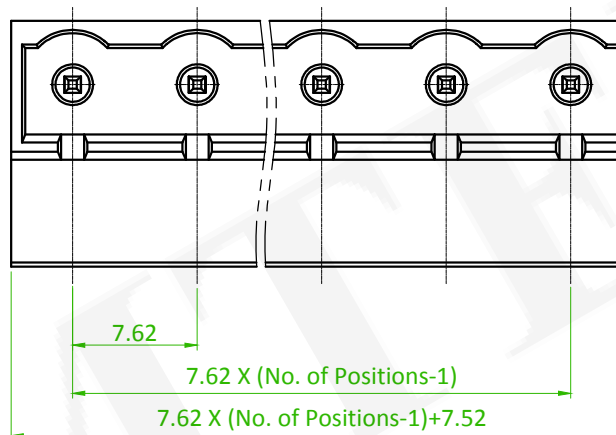
762:
Pitch 7.62mm

Series No.

No of Pins total
(02~24)

E: Green

B: Bag



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 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

ECN NO: 200718 Revise the Tolerance

Alice

2020/09/25

ECN NO. OR DESCRIPTION

REVISED

DATE



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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	5TP762N-2ERNXXELB-01				繪圖 DRAWN	Mia 2016/12/19
圖號 DRAWING NO.	GN011-MC156	版本 REV.	B	核對 CHECKED	Jonny 2016/12/19	
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		