

ELECTRICAL

Standard: UL IEC
 Rated Voltage: 300V 450V
 Rated Current: 20A 24A

Contact Resistance: 20mΩ

Withstanding Voltage: AC 2000V for one min

Insulation Resistance: 500MΩ

Wire range: 26-12AWG 2.5mm²

MECHANICAL

Temp. Range: -40°C ~ +105°C

Torque: 0.5Nm

MATERIAL

Housing: PA66, UL94V-0

Screws: M3.0 Steel Zn plated

Pin header: Copper alloy Sn plated

ORDER INFORMATION

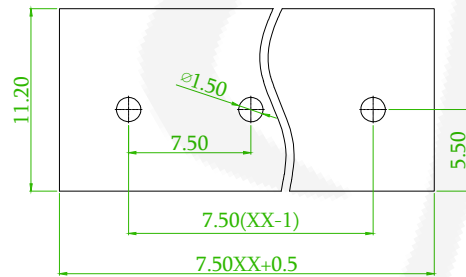
5 T S 7 5 0 S - 1 3 0 N X X E L X - 0 1

Series No.

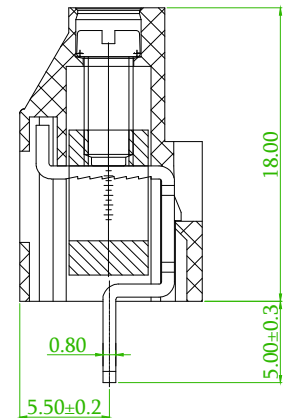
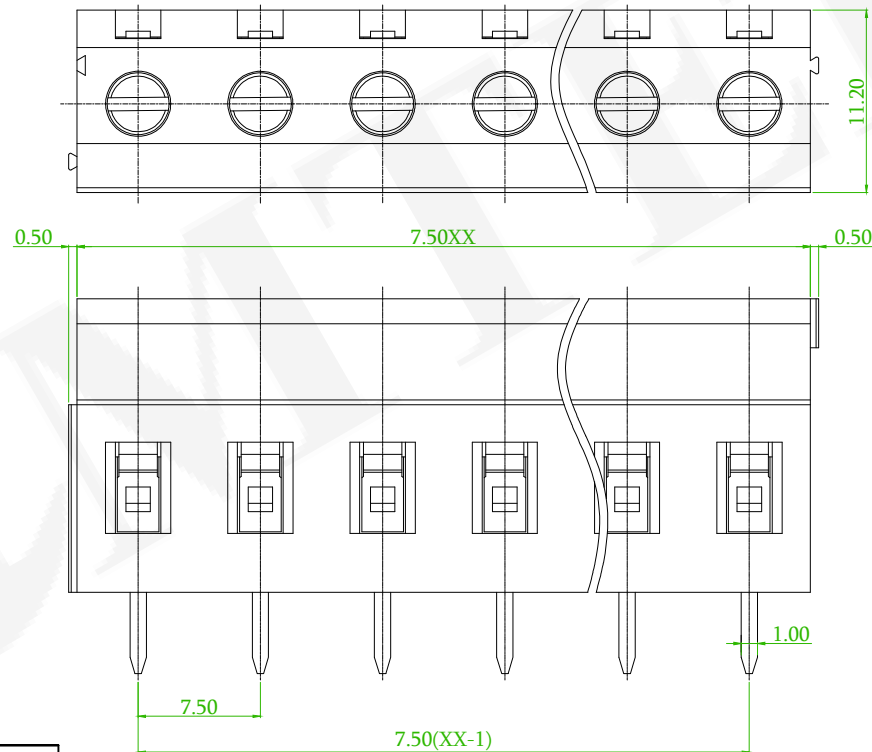
Poles
(02-18P)

E:Green

A:Tray
B:Bag



P.C.B. LAYOUT



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 250	to 10	over 10 to 100	over 100 to 250
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

2020/12/10

REV.

ECN NO. OR DESCRIPTION

REVISED

DATE



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品名 TITLE	7.5mm Terminal Block				頁數 Page	1/1
品號 PART NO.	5TS750S-130NXXELX-01				繪圖 DRAWN	Eric 2018/11/21
圖號 DRAWING NO.	GN011-EA057		版本 REV.	B	核對 CHECKED	Josh 2018/11/21
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Jason 2018/11/21
公差 TOLERANCE			單位 UNIT	mm	THIRD ANGLE PROJECTION	