

ELECTRICAL

Standard: UL IEC
 Rated Voltage: 300V 400V
 Rated Current: 15A 13.5A
 Contact Resistance: 20mΩ
 Withstanding Voltage: AC 2000V for one min
 Insulation Resistance: 500MΩ

MECHANICAL

Temp. Range: -40°C ~ +105°C

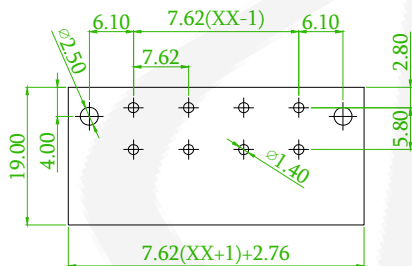
MATERIAL

Housing: PA66, UL94V-0
 Clamp: Copper alloy, Sn plated

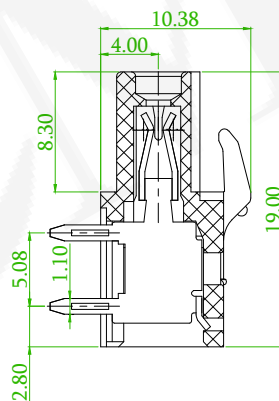
ORDER INFORMATION

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

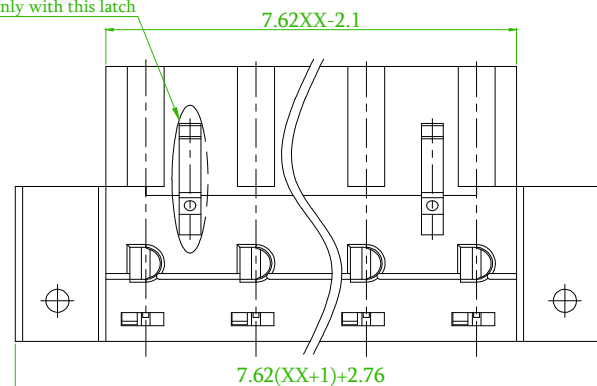
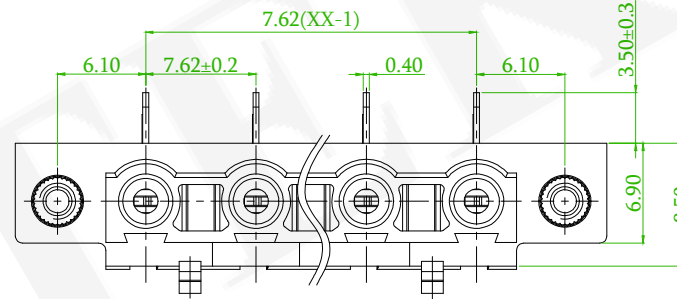
Series No. Poles (02-18P) E:Green A:Tray B:Bag



Recommended PCB Layout
 (PCB TOLERANCE ±0.1)



2 Poles only with this latch



△

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

△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/09/30
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	7.62mm Terminal Block				頁數 Page	1/1
品號 PART NO.	5TP762R-2EAEXXELX-01			繪圖 DRAWN	Eric 2018/12/05	
圖號 DRAWING NO.	GN011-EA181		版本 REV.	B	核對 CHECKED	Josh 2018/12/05
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Jason 2018/12/05
公差 TOLERANCE			單位 UNIT	mm	THIRD ANGLE PROJECTION	