

**ELECTRICAL**

Standard: UL  
 Rated Voltage: 600V  
 Rated Current: 30A  
 Wire Range: 22~10AWG 6.0mm<sup>2</sup>  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 500MΩ Min.  
 Withstanding Voltage: AC 2000V for one min

**ORDER INFORMATION**

5 T B 1 4 0 N - 8 9 M E X X B L B - W 1

140:  
Pitch 14.0mm

Series No.

E: With Ear

No of Pins total  
(02~22)

B: Black

L: RoHS

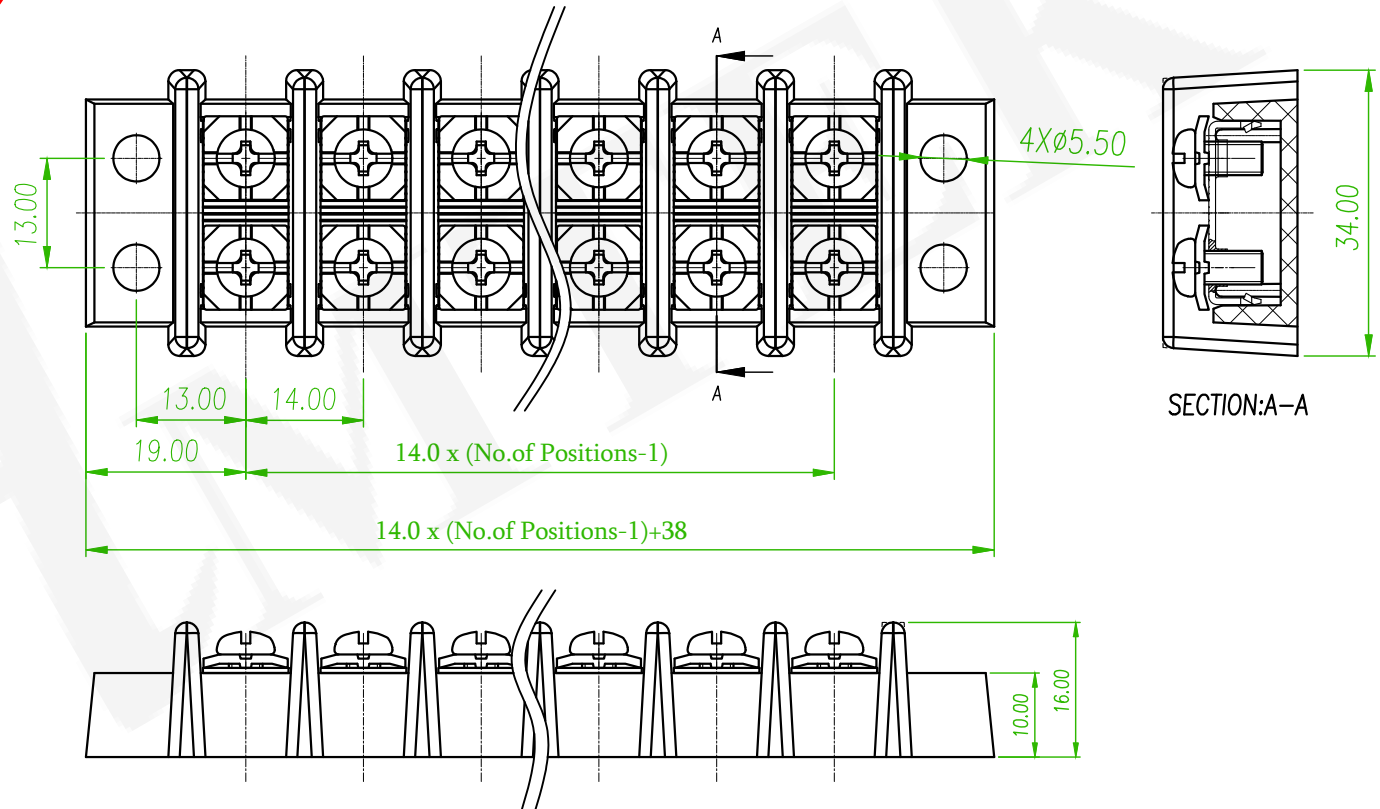
B: Bag

**MECHANICAL**

Temp. Range: -40°C ~ +105°C  
 Torque(Max): 1.2Nm(10.6Lb.in)

**MATERIAL**

Housing: Nylon 66, UL94V-0  
 Screws: M4, Steel, Nickel Plated  
 Pin Header: Copper Alloy, Nickel Plated



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 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:201211 Revise the PART NO	Alice	2021/01/04
	ECN NO:200718 Revise the Tolerance	Alice	2020/11/11
	ECN 200102: Remove the IEC	David	2020/06/06
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	14.0mm Terminal Block			頁數 Page	1/1
品號 PART NO.	△5TB140N-89MEXXBLB-W1			繪圖 DRAWN	Roy 2018/07/24
圖號 DRAWING NO.	GN011-RR641	版本 REV.	D	核對 CHECKED	Josh 2018/07/24
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/07/24
公差 TOLERANCE	.X ±0.20 .XX ±0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION	