

ELECTRICAL

Standard: UL IEC
 Rated Voltage: 300V 750V
 Rated Current: 30A 35A

Contact Resistance: 20mΩ

Withstanding Voltage: AC 2000V for one min

Insulation Resistance: 500MΩ

Wire range: 22-10AWG 4.0mm²

MECHANICAL

Temp. Range: -40°C ~ +105°C

Torque: 1.2Nm

Strip length: 4.5-5mm

MATERIAL

Housing: PA66, UL94V-0

Pin header: Brass, Tin plated

Cage: Brass, Ni plated

Screws: M4 Steel, Zn plated

ORDER INFORMATION

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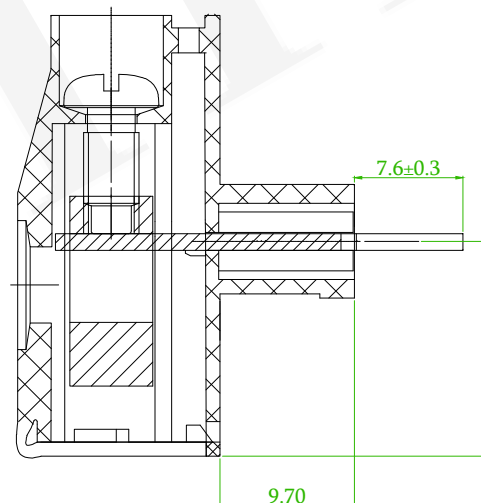
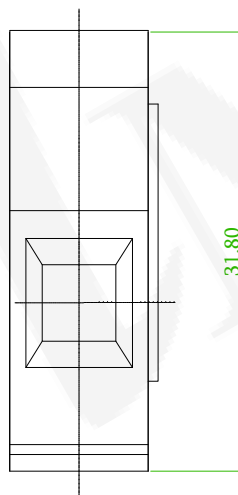
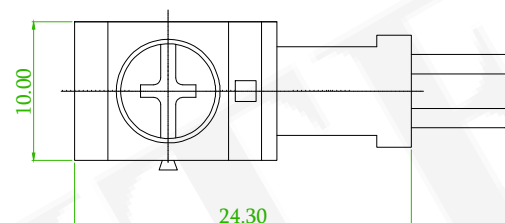
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Series No.

Poles
(01-24P)

W:Natural

A:Tray
B:Bag



linear dimension (Tolerances Standard GB/T 14486-2008)

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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

AMTEK
 耀德精密有限公司
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品名 TITLE	10.0mm Terminal Block				頁數 Page	1/1
品號 PART NO.	5TS100R-100NXXWLX-01				繪圖 DRAWN	Eric 2018/11/27
圖號 DRAWING NO.	GN011-EA112	版本 REV.	B	核對 CHECKED	Jason 2018/11/27	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/11/27	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		

ECN NO:200718 Revise the Tolerance

Alice

2020/12/04

ECN NO. OR DESCRIPTION

REVISED

DATE

