

ELECTRICAL

Standard: UL IEC
 Rated Voltage: 300V 250V
 Rated Current: 15A 12A
 Contact Resistance: 20mΩ
 Withstanding Voltage: AC 2000V for one min
 Insulation Resistance: 500MΩ
 Wire range: 28-12AWG 2.5mm²

MECHANICAL

Temp. Range: -40°C ~ +105°C
 Steip length: 8-9mm

MATERIAL

Housing: PA66, UL94V-0
 Clamp: Phosphor bronze, Tin plated
 Wire guard: Stainless steel

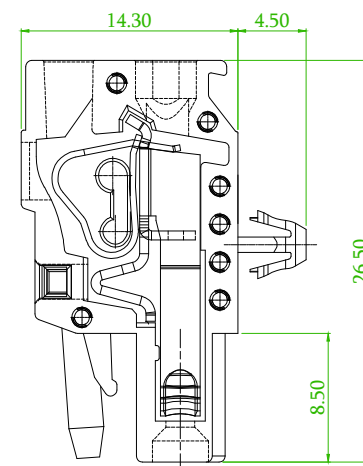
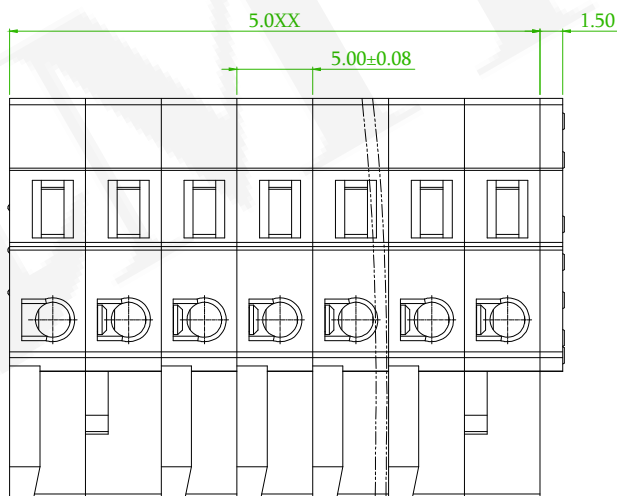
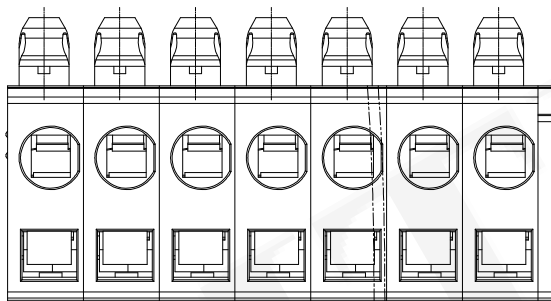
ORDER INFORMATION

5 T M 5 0 0 N - W 0 3 N X X G L X - 0 1

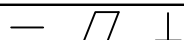
Series No.

Poles
(02-24P)

G:Gray

A:Tray
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 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

2020/10/29

REV.

ECN NO. OR DESCRIPTION

REVISED

DATE



糧德精密有限公司
 Amtek Technology Co., Ltd.

TEL: 886-2-2260-6878
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品名

TITLE

5.0mm Terminal Block

頁數

1/1

品號

PART NO.

5TM500N-W03NXXGLX-01

繪圖

DRAWN

Eric
2018/12/28

圖號

DRAWING NO.

GN011-EA421

版本

REV.

B

核對

CHECKED

Josh
2018/12/28

客戶品號

CUSTOMER P/N

比例

SCALE

None

承認

APPROVED

Jason
2018/12/28

公差

TOLERANCE

單位

UNIT

mm

THIRD

ANGLE

PROJECTION

