

ELECTRICAL

Standard: UL IEC
Rated Voltage: 150V 160V
Rated Current: 4A 6A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Wire range: 28~20AWG 0.5mm²
Withstanding Voltage: AC 2000V for one minute

MECHANICAL

Strip Length: 5-6mm
Temp. Range: -40°C~+105°C

Dimensions

Pitch: 2.5mm
Poles: 2-12P

MATERIAL

Housing: PA66, UL94V-0
Wire guard: Stainless Steel
Clamp: Copper alloy, Sn plated

ORDER INFORMATION

5 T M 2 5 0 N - F 0 1 N X X G L X - 0 1

AMTEK 糧德

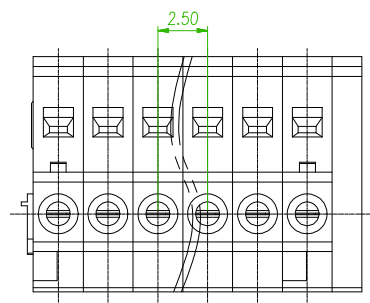
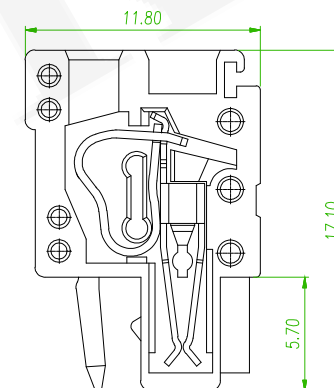
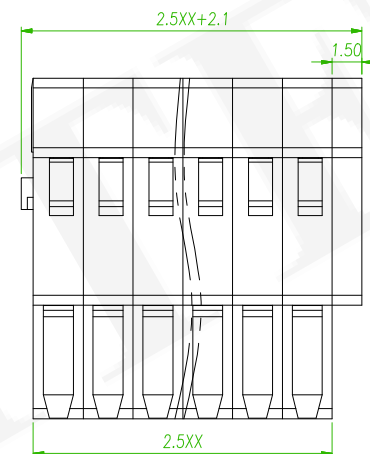
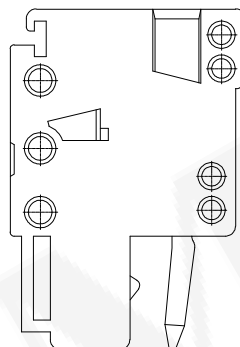
2020.11.02

Released DCC

No of Poles
(02~12)

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	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

Bx1

ECN NO: 200718 Revise the Tolerance

Alice

2020/10/28

REV.

ECN NO. OR DESCRIPTION

REVISED

DATE



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品名 TITLE	2.5mm Terminal Block				頁數 Page	1/1
品號 PART NO.	5TM250N-F01NXXGLX-01			繪圖 DRAWN	Nick 2020/01/14	
圖號 DRAWING NO.	GN011-NI741			版本 REV.	B	核對 CHECKED
客戶品號 CUSTOMER P/N				比例 SCALE	None	承認 APPROVED
公差 TOLERANCE				單位 UNIT	mm	THIRD ANGLE PROJECTION

