

ELECTRICAL ⚠

Standard: UL IEC
Rated Voltage: 300V 250V
Rated Current: 8A 7A

Wire Range: 28~16AWG, 6-7mm (Stripping Length)
Withstanding Voltage: 1600V AC for one min

MECHANICAL

Temp. Range: -40°C ~ +105°C
Torque(Max): 0.2N.m

MATERIAL

Housing: Nylon66, UL94V-0
Contact: Copper Alloy, Ni plated

ORDER INFORMATION

5 T P 3 8 1 N - 5 K 3 N X X X L X - 0 1

381:
Pitch 3.81mm

Series No.

No of Poles
(02-24)

E:Green
B:Black
G:Gray

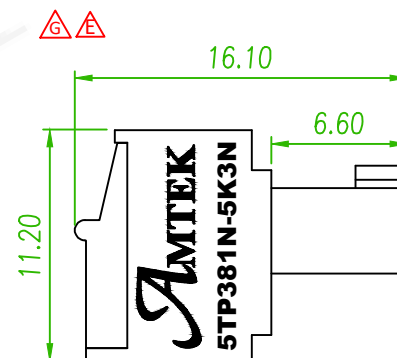
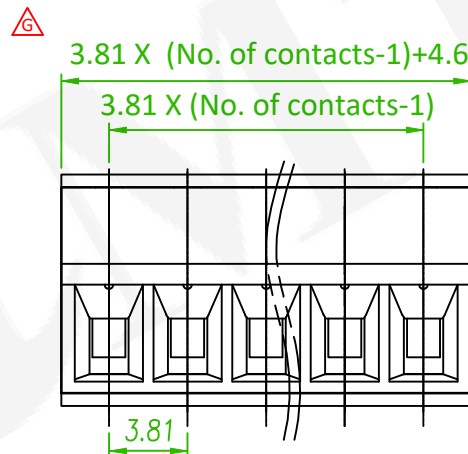
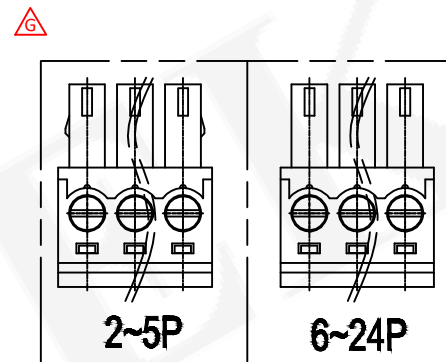
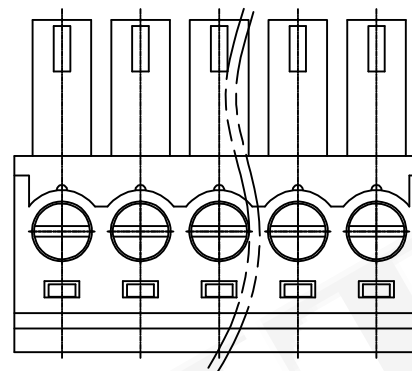
B:Bag



AMTEK 糧德

2023.07.03

Released DCC

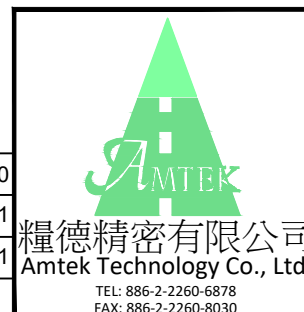


linear dimension(Tolerances Standard GB/T 14486-2008)



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 300	to 10	over 10 to 100	over 100 to 300
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

⚠x5	ECN NO.:230603 Revise the Drawing	Alice	2023/06/20
⚠x1	Add the Color option	Alice	2021/09/01
⚠x1	ECN NO.:210508 Add the LOGO	David	2021/06/11
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



品名 TITLE	3.81mm Terminal Block				頁數 Page	1/1
品號 PART NO.	5TP381N-5K3NXXXLX-01				繪圖 DRAWN	Mia 2016/12/19
圖號 DRAWING NO.	GN011-MC152	版本 REV.	G	核對 CHECKED	承認 APPROVED	Josh 2019/01/11
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	承認 APPROVED	Jason 2019/01/11
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		