

ELECTRICAL

RATED VOLTAGE: 300V

RATED CURRENT: 25A

CONTACT RESISTANCE:20mΩ

INSULATION RESISTANCE: 500MΩ / DC 500V

WIRE RANGE: 22-12AWG

DIELECTRIC VOLTAGE: AC 1600V FOR ONE MINUTE

ORDER INFORMATION**5 T B 1 1 0 N - 6 9 M E X X X L X - W 1**110
PITCH:11.0mm

SERIES No.

No. OF POLES TOTAL
(02~26P)

B:BLACK

B:BAG
A:TRAY

AMTEK 糧德

2025.03.04

Released DCC

MECHANICAL

TEMP. RANGE: -40°C ~ +105°C

SOLDERING:+260°C, FOR 5 SEC

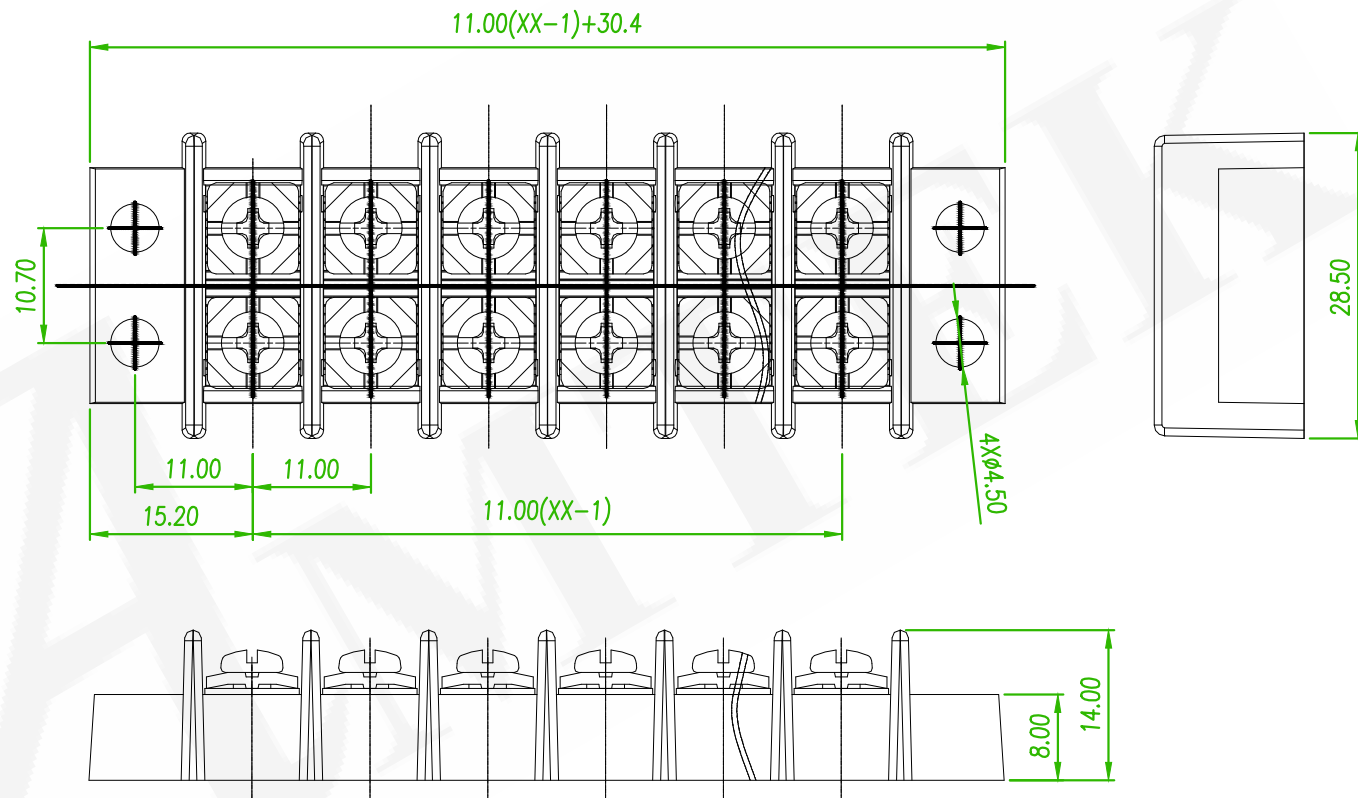
TORQUE:0.8N.m

MATERIAL

HOUSING: NYLON 66, UL94V-0

SCREWS:STEEL,M3.5, STEEL Ni PLATED

CURRENT-CARRYING PART:COPPER ALLOY,Ni 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	over 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



ECN NO:240348 Revise the drawing

Gaby

2025/02/13



ECN NO:201211 Revise the PART NO.

Alice

2020/12/31



ECN NO:200718 Revise the Tolerance

Alice

2020/11/06



REV. ECN NO. OR DESCRIPTION

REVISED

DATE

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品名 TITLE	TERMINAL BLOCK BARRIER 11.0mm				頁數 Page	1/1
品號 PART NO.	5TB110N-69MEXXXLX-W1				繪圖 DRAWN	ROY 2019/01/02
圖號 DRAWING NO.	GN011-R1092	版本 REV.	E	核對 CHECKED	JOSH 2019/01/02	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JASON 2019/01/02	
公差 TOLERANCE		單位 UNIT	mm	第三 ANGLE PROJECTION		