

ELECTRICAL

STANDARD: UL IEC
RATED VOLTAGE: 600V 750V
RATED CURRENT: 65A 76A
CONTACT RESISTANCE: 20mΩ
WITHSTANDING VOLTAGE: AC 2000V FOR ONE MIN
INSULATION RESISTANCE: 500MΩ
Wire range: 20-6AWG 16.0mm²

MECHANICAL

TEMP. RANGE: -40°C ~ +105°C
TORQUE: 1.2Nm
STEIP LENGTH: 7-8mm

MATERIAL

HOUSING: PA66, UL94V-2
SCREWS: M4 STEEL, Zn PLATED
COPPER CYLINDER: BRASS, Ni PLATED

ORDER INFORMATION

5 T F 1 4 6 N - 1 6 W A X X X L X - 0 1

SERIES NO.

NO OF POLES TOTAL
(02-12P)

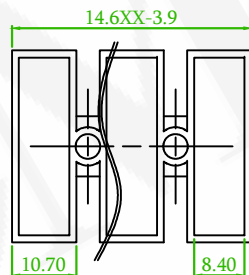
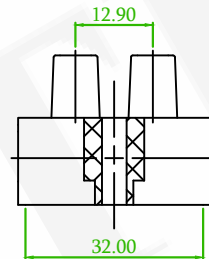
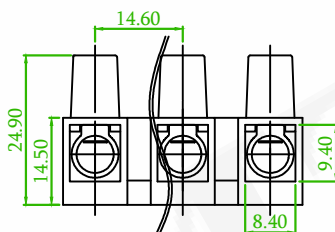
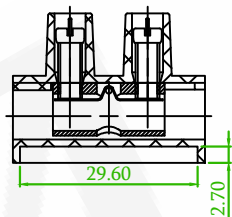
G:GRAY

A:TRAY
B:BAG

AMTEK 糧德

2025.03.12

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	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

△	ECN202502009	Willy	2025/03/07
△	ECN NO:230714 Revise the PART NO.	Alice	2023/09/23
△x3	ECN NO:200718 Revise the Tolerance & ECN NO:201210 Revise the PART NO.	Alice	2020/12/18
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



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品名 TITLE	TERMINAL BLOCK FEED THROUGH 14. 6mm				頁數 Page	1/1
品號 PART NO.	5TF146N-16WAXXXLX-01				繪圖 DRAWN	Eric 2018/12/28
圖號 DRAWING NO.	GN011-EA418	版本 REV.	D	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		