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

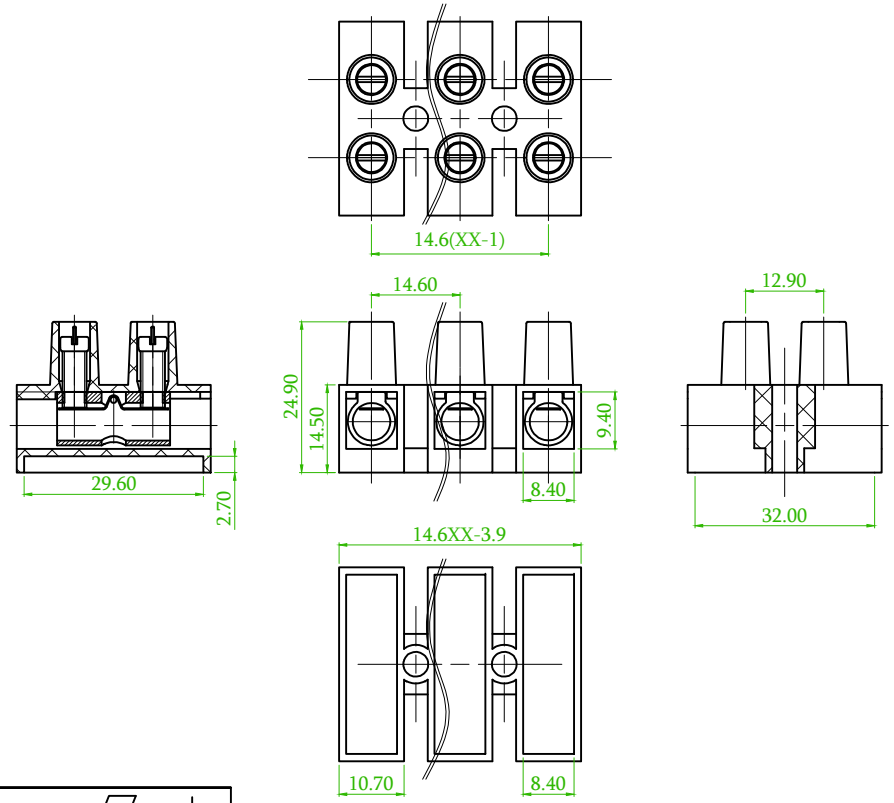
B

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

- 16W: Series No.
- XX: Poles (02-12P)
- G: G:Gray
- X: A:Tray / B:Bag

certified Pb RoHS Compliant

AMTEK糧德
2020.12.30
Released DCC



B

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

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
B x3	ECN NO:200718 Revise the Tolerance & ECN NO:201210 Revise the PART NO.	Alice	2020/12/18

AMTEK
糧德精密有限公司
Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE	14.6mm Terminal Block			頁數 Page	1/1
品號 PART NO.	B 5TF146N-16WAXXWLX-W1			繪圖 DRAWN	Eric 2018/12/28
圖號 DRAWING NO.	GN011-EA418	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	