ELECTRICAL

	UL	IEC
Standard:	UL	IEC
Rated Voltage:	300V	250V
Rated Current:	8A	10A

Contact Resistance: 20mΩ
Withstanding Voltage: AC 2000V for one min
Insulation Resistance: 500MΩ

MECHANICAL

Temp. Range: -40°C ~ +105°C

MATERIAL

Housing: PA66, UL94V-0
Clamp: Copper alloy, Tin plated

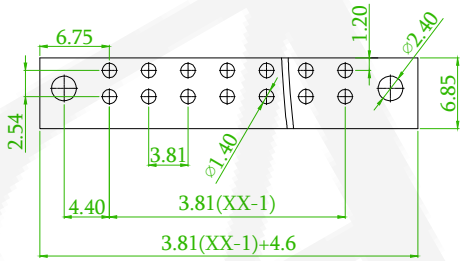
ORDER INFORMATION

5 T P 3 8 1 S - 5 G B E X X E L X - 0 1

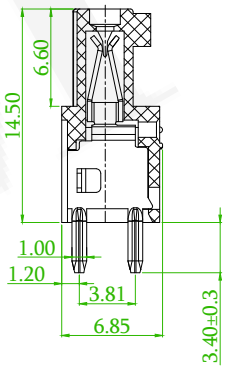
- 5GB: Series No.
- XX: Poles (02-24P)
- E: E:Green
- X: A:Tray / B:Bag

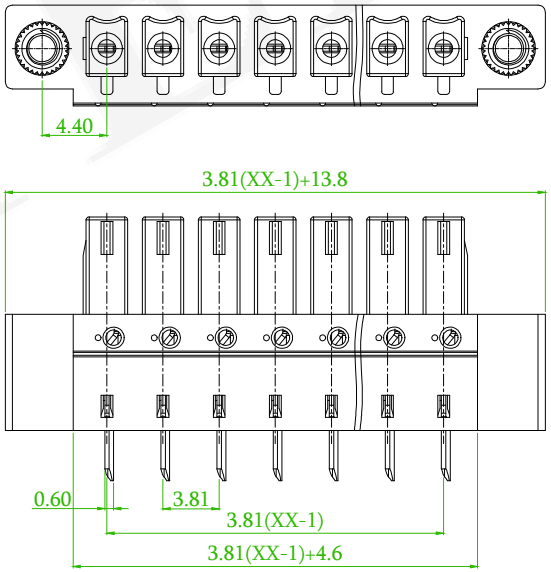
certified Pb RoHS Compliant

AMTEK糧德
2020.09.29
Released DCC



P.C.B. LAYOUT





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 x1	ECN NO:200718 Revise the Tolerance	Alice	2020/09/10

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	3.5mm Terminal Block			頁數 Page	1/1
品號 PART NO.	5TP381S-5GBEXXELX-01			繪圖 DRAWN	Eric 2018/11/29
圖號 DRAWING NO.	GN011-EA120	版本 REV.	B	核對 CHECKED	Josh 2018/11/29
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/11/29
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION	