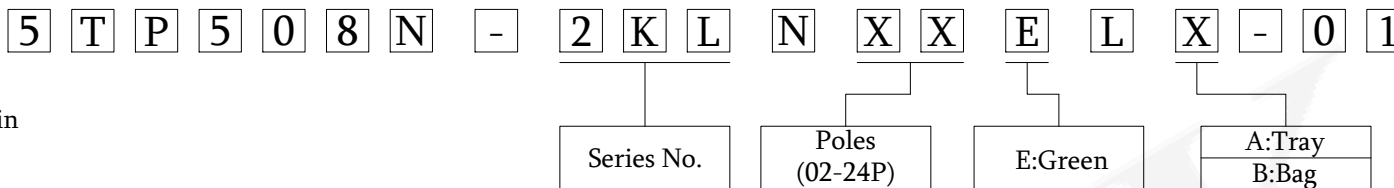


**ELECTRICAL**

Standard: UL IEC  
 Rated Voltage: 300V 450V  
 Rated Current: 15A 17.5A  
 Contact Resistance: 20mΩ  
 Withstanding Voltage: AC 2000V for one min  
 Insulation Resistance: 500MΩ  
 Wire range: 28-14AWG 1.5mm<sup>2</sup>

**ORDER INFORMATION**

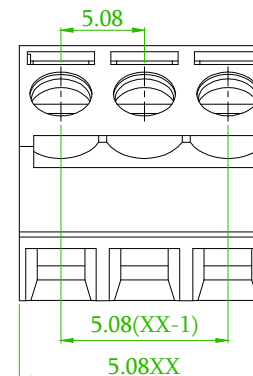
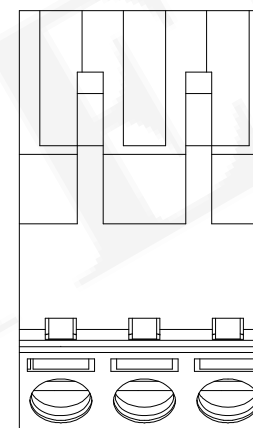
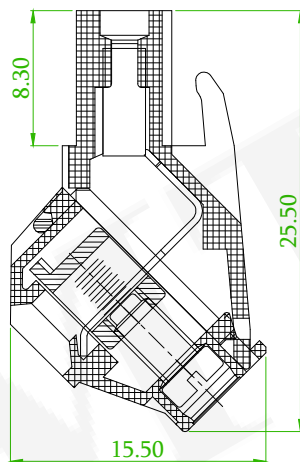


**MECHANICAL**

Temp. Range: -40°C ~ +105°C

**MATERIAL**

Housing: PA66, UL94V-0  
 Pin header: Brass, Tin plated  
 Screws: M3 Steel, Zn plated



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

		over 6	over 10	over 30	over 60	over 100	over 160		over 10	over 100
variable range	to 6	to 10	to 30	to 60	to 100	to 160	to 10	to 100	to 100	to 100
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

REV.	ECN NO.:200718 Revise the Tolerance	Alice	2020/09/23
	ECN NO. OR DESCRIPTION	REVISED	DATE

**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	5.08mm Terminal Block				頁數 Page	1/1
品號 PART NO.	5TP508N-2KLNXXELX-01			繪圖 DRAWN	Eric 2018/12/05	
圖號 DRAWING NO.	GN011-EA176		版本 REV.	B	核對 CHECKED	Josh 2018/12/05
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Jason 2018/12/05
公差 TOLERANCE			單位 UNIT	mm	THIRD ANGLE PROJECTION	