

SPECIFICATION

Standard: UL IEC
Rated Voltage: 300V 450V
Rated Current: 15A 17.5A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Wire range: 28~14AWG 1.5mm²
Withstanding Voltage: AC 2000V for one minute

MECHANICAL

Torque: 0.5Nm (4.5Lb.in)
Steip Length: 7-8mm
Temp. Range: -40°C ~ +105°C

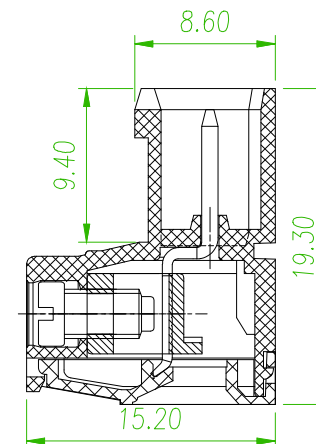
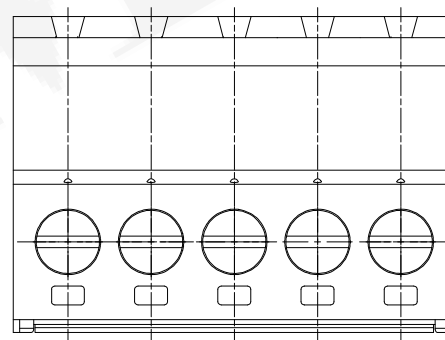
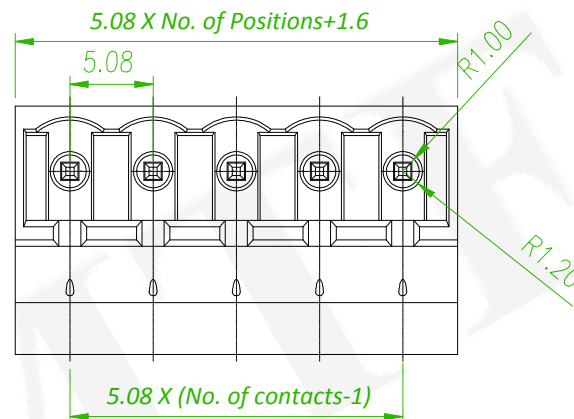
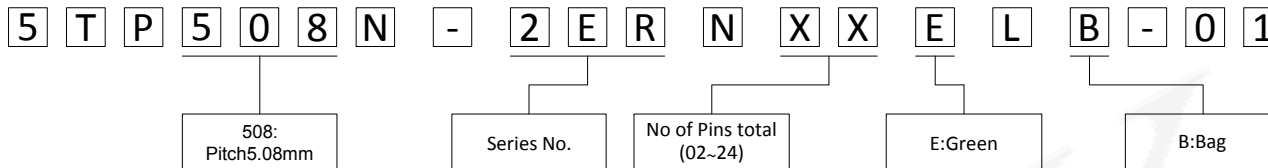
DIMENSIONS

Pitch: 5.08mm
Poles: 2-24P

MATERIAL

Housing: Nylon66, UL94V-0
Screws: M3.0 Steel, Zn plated
Clamp: Brass, Tin plated
Cage: Brass, Ni plated

ORDER INFORMATION



Old Part No. : TB2EKR-5.08-xxP-14-00A-L

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 250	to 10	over 10 to 100	over 100 to 250
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

Bx1

ECN NO: 200718 Revise the Tolerance

Alice

2020/09/18

REV.

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	Terminal Block				頁數 Page	1/1
品號 PART NO.	5TP508N-2ERNXXELB-01				繪圖 DRAWN	Mia 2016/12/19
圖號 DRAWING NO.	GN011-MC153	版本 REV.	B	核對 CHECKED	Jonny 2016/12/19	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/12/19	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		