

ELECTRICAL

Standard: UL IEC
 Rated Voltage: 300V 320V
 Rated Current: 15A 20A
 Contact Resistance: 20mΩ
 Insulation Resistance: 500MΩ / DC 500V
 Wire Range: 14~28AWG 2.5mm²
 Withstanding Voltage: AC 2000V for one min

MECHANICAL

Temp. Range: -40°C ~ +105°C
 Torque(Max): 0.4Nm(3.6Lb.in)
 Strip Length: 7mm

DIMENSIONS

Pitch: 5.08mm
 Poles: 2P-24P

MATERIAL

Housing: Nylon 66, UL94V-0
 Screws: M3, Steel, Zinc Plated
 Wire Ground: Brass, Ni Plated
 Clamp: Brass, Tin Plated

ORDER INFORMATION

5 T P 5 0 8 N - 2 E S E X X E L B - 0 1

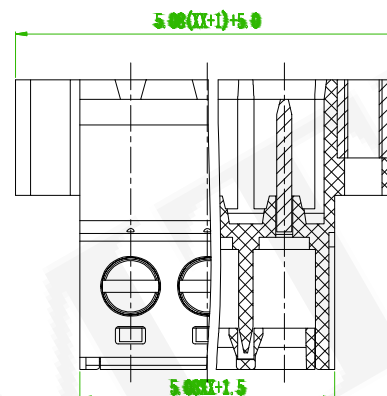
508:
Pitch 5.08mm

Series No.

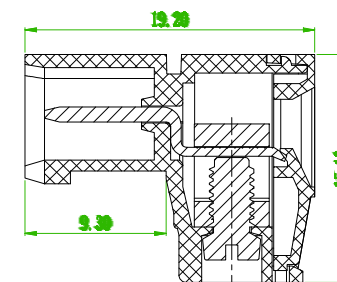
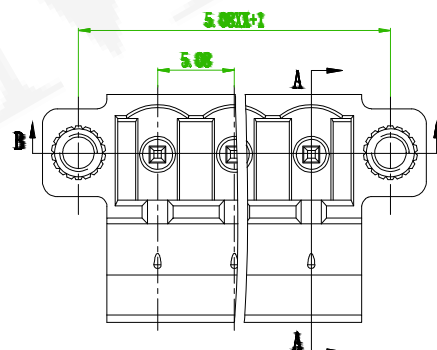
No of Pins total

E:Green

B:Bag



SECTION B-B



SECTION A-A



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

Old Part No. :TB2EKRN-5.08-XXP-14-00A-L

 權德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2280-0878 FAX: 886-2-2280-0888	品名 TITLE	Terminal Block				頁數 Page	1/1
	品號 PART NO.	5TP508N-2ESEXSELB-01				繪圖 DRAWN	Joe
	圖號 DRAWING NO.	GN011-MC426				核對 CHECKED	Alvin
	客戶品號 CUSTOMER P/N					承認 APPROVED	James
	公差 TOLERANCE					第三 THIRD ANGLE	2011/10/25
		版本 REV.	B	比對 SCALE	2:1	單位 UNIT	mm
		單位 UNIT	mm	單位 UNIT	mm	單位 UNIT	mm

ECN NO:200718 Revise the Tolerance

Alice

2020/12/24



REV.

ECN NO. OR DESCRIPTION

REVISED

DATE