

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 300V
Rated Current: 15A 10A
Contact Resistance: 20mΩ
Withstanding Voltage: AC 1600V for one minunt
Insulation Resistance: 500MΩ / DC 500V

MECHANICAL

Temp. Range: -40°C ~ +105°C
Soldering Max: +250°C 5s

DIMENSIONS

Pitch: 5.08mm
Poles: 2-24P

MATERIAL

Housing: PA66, UL94V-0
Pin header: Copper alloy /Sn plated

ORDER INFORMATION

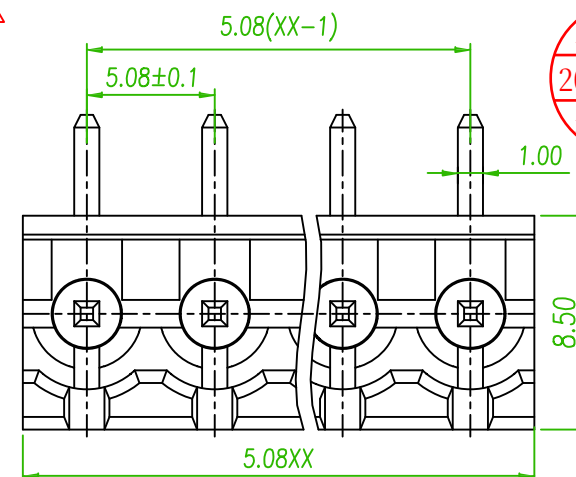
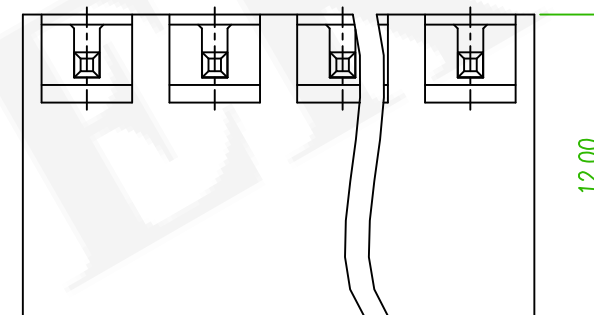
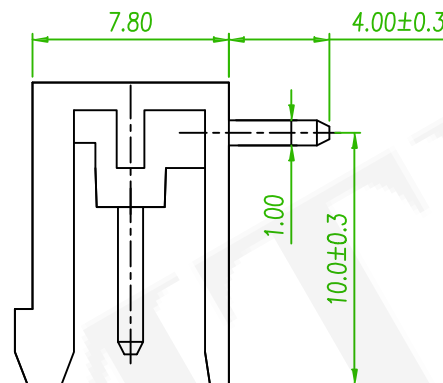
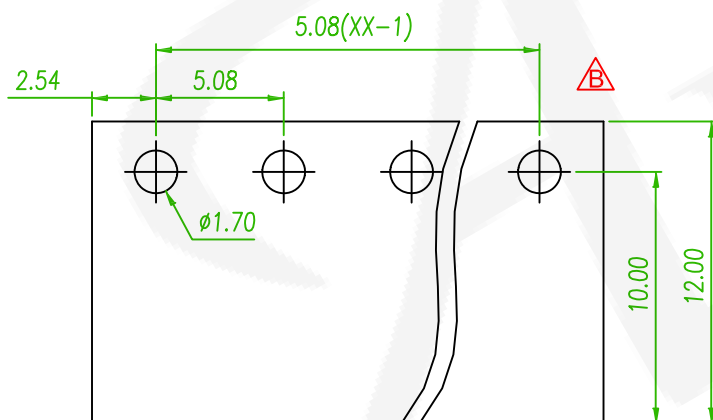
5 T P 5 0 8 R - 2 E R N X X E L B - 0 1

Series No.

No of Pins total
02~24P

E: Green

B: Bag



AMTEK 耀德
2019.11.05
Released DCC

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. :TB2ER-5.08-XXP-14-00A-D-L

REV.	QEC 191011: Revise the Drawing & SPEC	Nick	2019/10/22
	ECN NO. OR DESCRIPTION	REVISED	DATE



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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	5TP508R-2ERNXXELB-01				繪圖 DRAWN	Mia 2017/12/12
圖號 DRAWING NO.	GN011-MC818	版本 REV.	B	核對 CHECKED	Josh 2017/12/12	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/12/12	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		