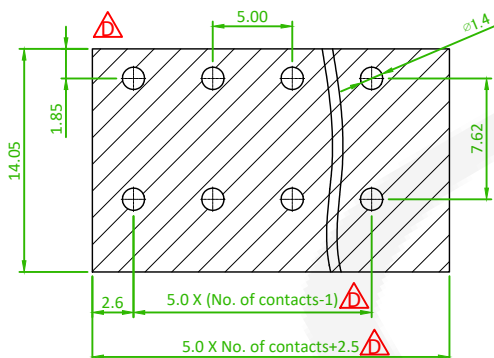
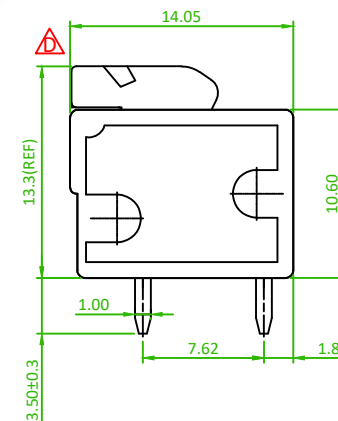
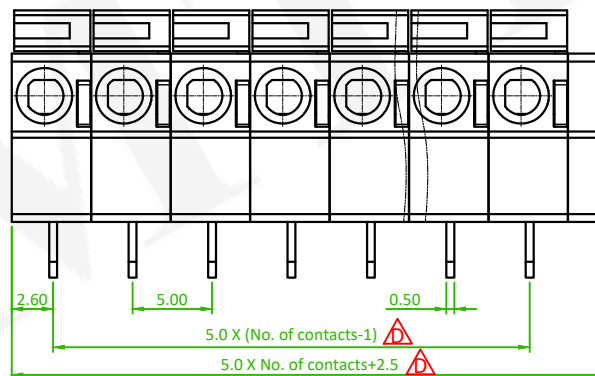
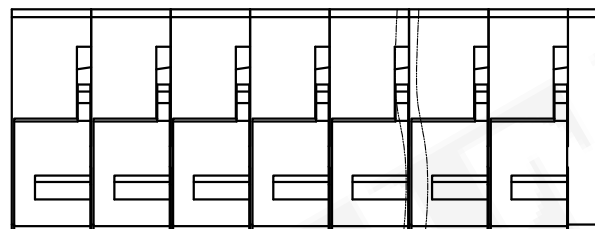
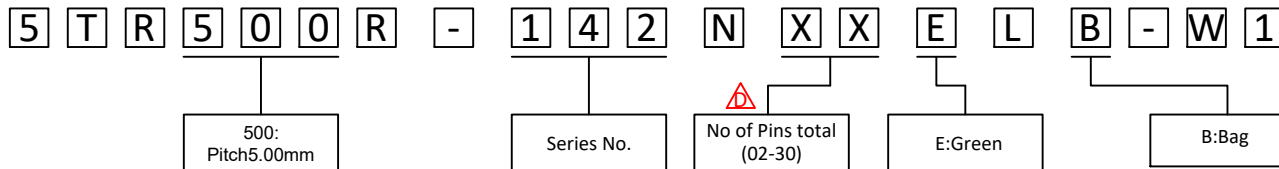


ELECTRICAL 
Standard: UL IEC
Rated Voltage: 300V 320V
Rated Current: 10A 15A
Wire range: 24~14AWG 0.2~1.5mm²
Withstanding Voltage: AC 1600V for one minute

MECHANICAL
Strip Length: 10~11mm
Temp. Range: -40°C~+105°C

MATERIAL
Housing: PA66, UL94V-0
Pin header: Copper Alloy, Tin plated

ORDER INFORMATION



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)

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

 x8	ECN NO: 220920 Revise the drawing.	Tim	2022/10/03
 x2	ECN NO: 201126 Revise the PART NO.	Alice	2020/12/14
 x1	ECN NO: 200718 Revise the Tolerance	Alice	2020/10/06
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.	 5TR500R-142NXXELB-W1				繪圖 DRAWN	Mia 2017/06/28
圖號 DRAWING NO.	GN011-MC488	版本 REV.	D	核對 CHECKED	Carol 2017/06/28	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/06/28	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		