

Standard:	UL	IEC
Rated Voltage:	300V	450V
Rated Current:	16A	24A
Wire Range:	26-12AWG	2.5mm ²
Contact Resin	20mΩ	
Withstanding Voltage:	AC 2000V for one minute	
Insulation Resin	500MΩ/DC500V	

The diagram shows a 16-character alphanumeric code: **5 T S 7 6 2 S - 1 2 9 N X X X L B - 0 1**. Callouts explain the meaning of specific characters:

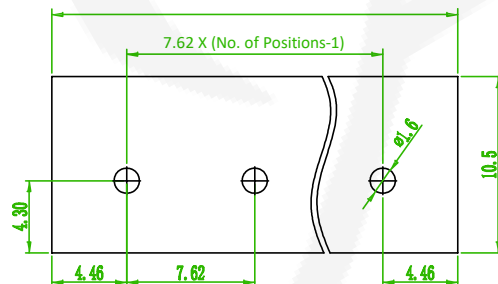
- 760:** Pitch 7.62mm (refers to characters 4, 5, 6: 7, 6, 2)
- Series No.** (refers to characters 9, 10, 11: 1, 2, 9)
- No of Pins total (02~24P)** (refers to character 12: N)
- B:Black** and **E:Green** (refers to character 14: X)
- L:RoHS + Nylon 66 Soldering Temperature 200 / 230°C / 5~10 Sec** (refers to character 15: L)



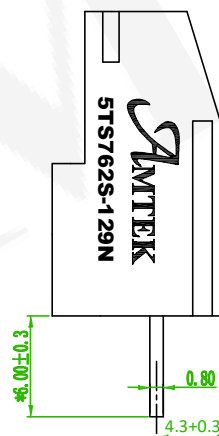
Torque: 0.5Nm(4.5Lb'in)
Strip Length: 6~7mm
Temp. Range: -40°C ~ +105°C
Max Soldering: +250°C, for 5 Sec

Housing: PA66, UL94V-0
Screws: M3.0, Steel,Zn Plated
Pin Header: Brass, Snle Plated
Wire guard: Brass, Ni Plated

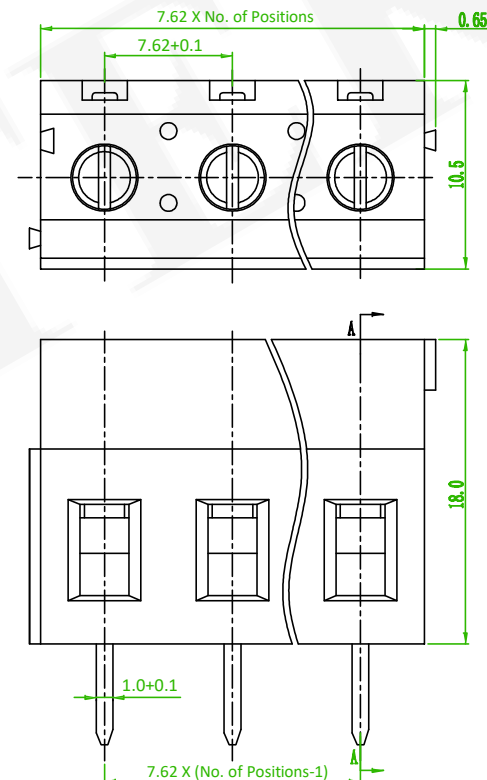
Pitch: 7.62mm
Poles: 2P-24P



P.C.B. LAYOUT



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

[illegible]

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.	5TS762S-129NXXLB-01			繪圖 DRAWN	Mia 2016/10/25	
圖號 DRAWING NO.	GN011-AL639	版本 REV.	C	核對 CHECKED	Jonny 2016/10/25	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/10/25	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		