

Electrical

Standard: UL IEC
Rated Voltage: 300V 630V
Rated Current: 30A 32A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Withstanding Voltage: AC 2000V for one min

Mechanical

Temp. Range: -40°C ~ +105°C
Soldering Max: +250°C 5s
Torque(Max): 0.5Nm (4.4Lb.in)
Strip Length: 7-8mm

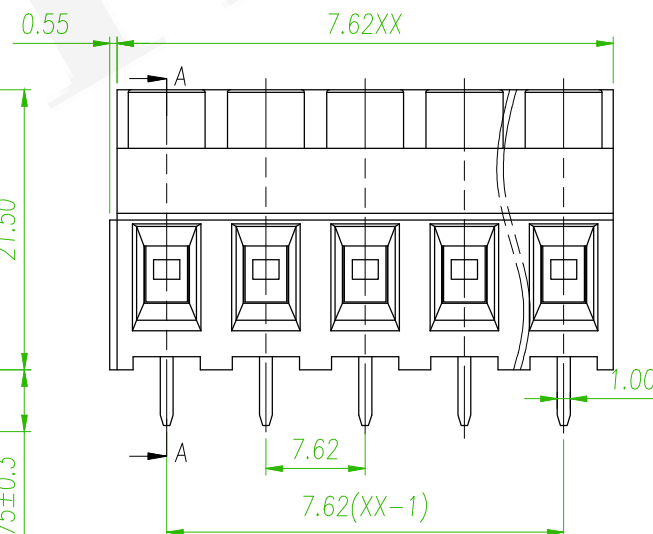
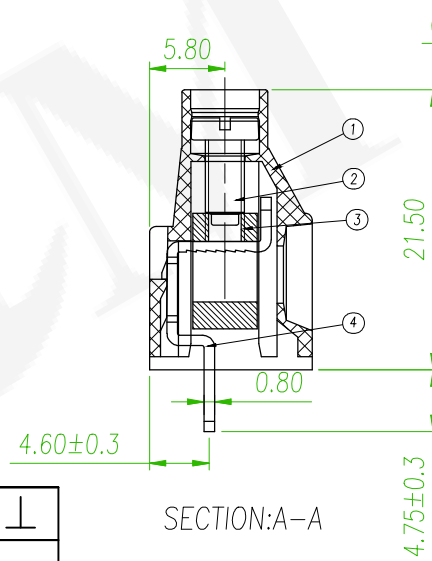
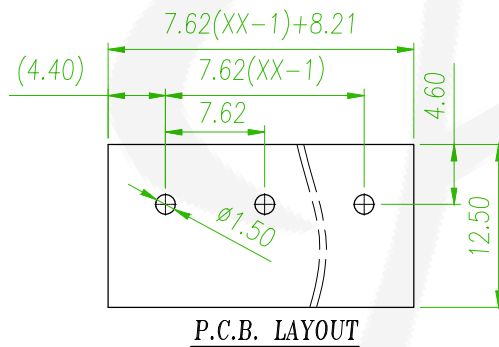
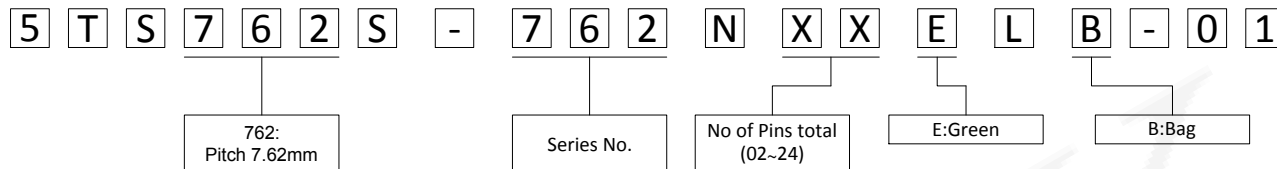
Dimensions

Pitch: 7.62mm
Poles: 2-24P

Material

Housing: PA66, UL94V-0
Screws: M3.0 Steel, Zn Plated
Pin Header: Brass, Tin plated
Cage: Brass: Nickel Plated

ORDER INFORMATION



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



ECN NO:200718 Revise the Tolerance

Alice

2020/12/10

ECN NO. OR DESCRIPTION

REVISED

DATE



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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	5TS762S-762NXXELB-01				繪圖 DRAWN	Roy 2016/02/16
圖號 DRAWING NO.	GN011-AL638		版本 REV.	B	核對 CHECKED	Wanling 2016/02/16
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	John 2016/02/16
公差 TOLERANCE			單位 UNIT	mm	THIRD ANGLE PROJECTION	