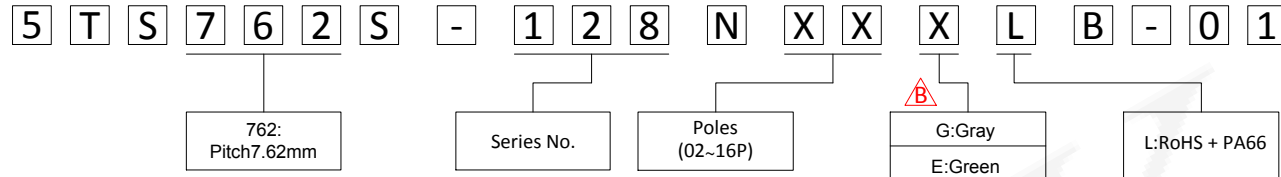


ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 450V
Rated Current: 16A 20A
Wire Range: 22-12AWG 2.5mm²
Contact Resinstate: 20mΩ
Withstanding Voltage: AC 2000V for one minute
Insulation Resinstate: 500MΩ/DC500V

ORDER INFORMATION

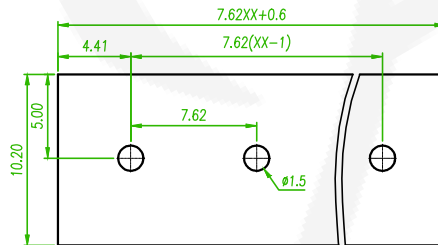


MECHANICAL

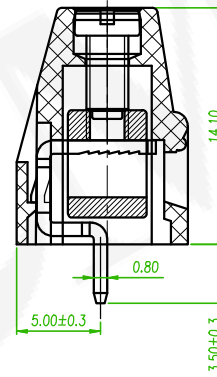
Torque: 0.4Nm(3.8Lb'in)
Strip Length: 6~7mm
Temp. Range: -40°C ~ +105°C
Max Soldering: +250°C, for 5 Sec

MATERIAL

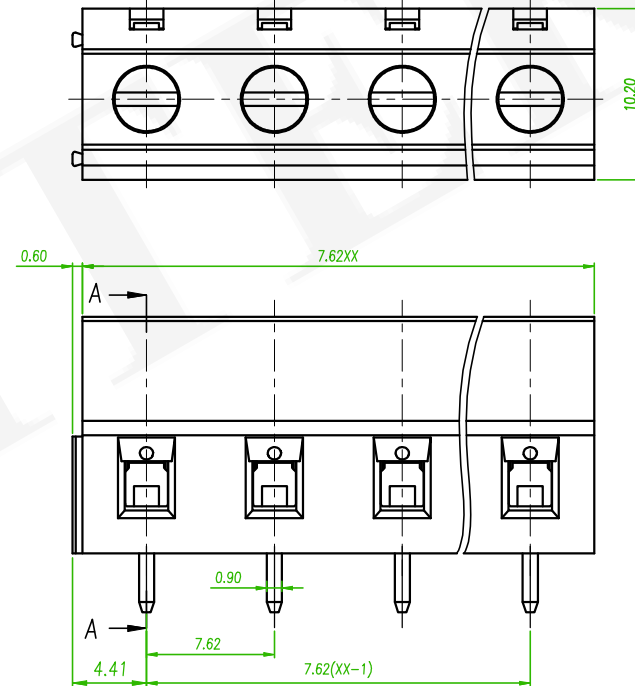
Housing: PA66, UL94V-0
Screws: M2.5, Steel, Zn Plated
Pin Header: Copper Alloy, Sn Plated
Wire guard: Copper Alloy, Ni Plated



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

ECN NO:200718 Revise the Tolerance	Alice	2020/12/10
Add:E:Green	David	2020/02/24
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	7.62mm Terminal Block				頁數 Page	1/1
品號 PART NO.	5TS762S-128NXXXLB-01			繪圖 DRAWN	Mia 2018/10/09	
圖號 DRAWING NO.	GN110-MD573			版本 REV.	C	核對 CHECKED Josh 2018/10/09
客戶品號 CUSTOMER P/N				比例 SCALE	None	承認 APPROVED Jason 2018/10/09
公差 TOLERANCE				單位 UNIT	mm	THIRD ANGLE PROJECTION