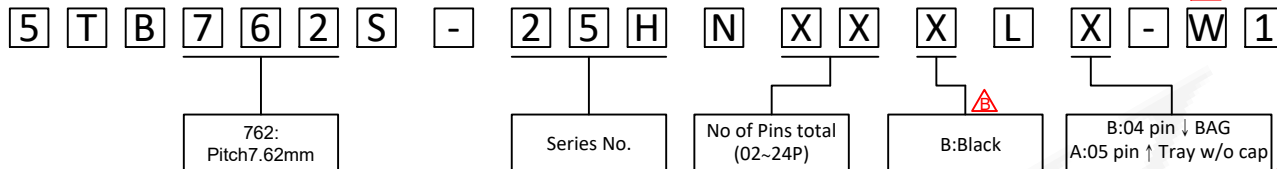


Electrical

Standard:  UL
Rated Voltage: 300V
Rated Current: 15A
Contact resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Wire Range: 22-14AWG 1.5mm²
Dielectric Voltage: AC 2000V for one minute

ORDER INFORMATION



AMTEK 耀德

2021.01.13

Released DCC

Mechanical

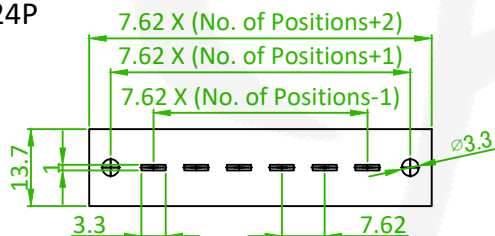
Torque: 0.5Nm(4.5Lb.in)
Temp. Range: -40°C ~ +105°C
Max Soldering: +250°C, for 5 Sec

Material

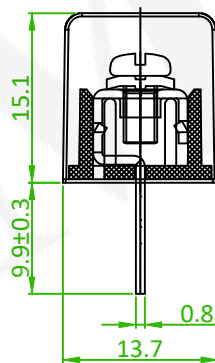
Housing: Nylon 66, UL94V-0
Screws: M3.0, Steel, Ni Plated
Pin Header: Brass, 0.8t, Tin Plated

Dimensions

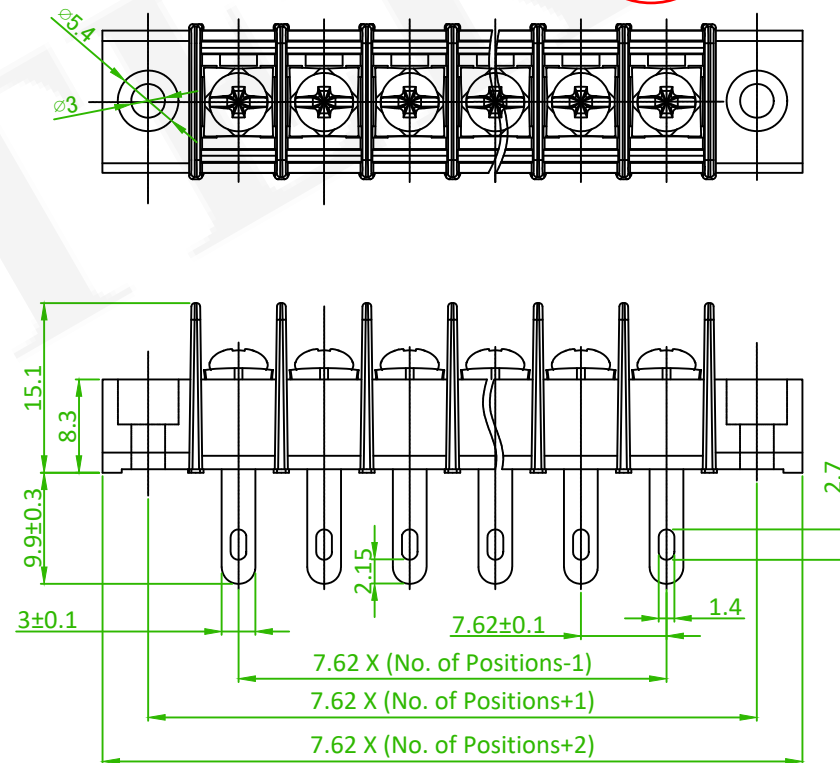
Pitch: 7.62mm
Poles: 2P-24P



P.C.B. LAYOUT



SECTION A-A



Old Part No. : TB25H-A-XXP-1X-00A-L

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:201211 Revise the PART NO	Alice	2021/01/04
	ECN NO:200718 Revise the Tolerance	Alice	2020/11/12
	ECN 200102: Remove the IEC	David	2020/06/06
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


耀德精密有限公司
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.	 5TB762S-25HNXXXLX-W1				繪圖 DRAWN	Mia 2016/09/05
圖號 DRAWING NO.	GN011-MC516	版本 REV.	E	核對 CHECKED	Jonny 2016/09/05	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/09/05	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		