

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 500V
Rated Current: 10A 15A
Wire range: 24-14AWG 0.2~1.5mm²
Withstanding Voltage: AC 1600V for one min

ORDER INFORMATION

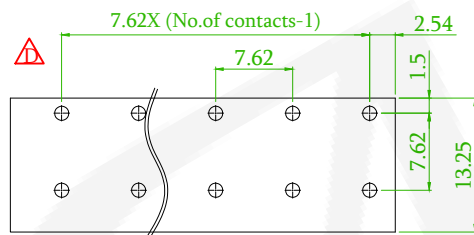
5	T	R	7	6	2	S	-	1	4	2	N	X	X	E	L	X	-	W	1
Series No.								NO. of pins total (02-24P)				E:Green			A:Tray B:Bag				

**MECHANICAL**

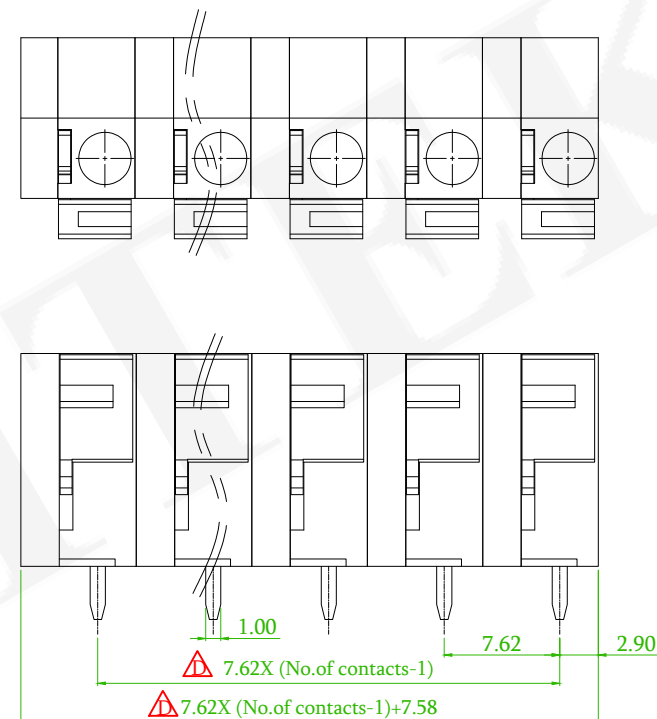
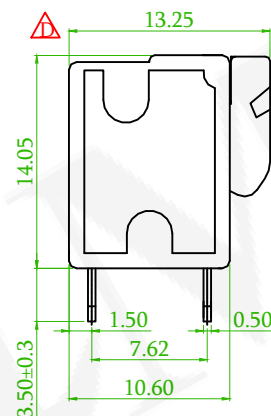
Temp. Range: -40°C ~ +105°C
Steip length: 10mm

MATERIAL

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



Recommended PCB Layout



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 300	to 10	over 10 to 100	over 100 to 300
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

 x6	ECN NO:220920 Revise the drawing.	Tim	2022/10/03
 x2	ECN NO:201126 Revise the PART NO.	Alice	2020/12/15
 x1	ECN NO:200718 Revise the Tolerance	Alice	2020/10/28
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	7.62mm Terminal Block				頁數 Page	1/1
品號 PART NO.	 5TR762S-142NXXELX-W1				繪圖 DRAWN	Eric 2018/12/24
圖號 DRAWING NO.	GN011-EA376	版本 REV.	D	核對 CHECKED	Josh 2018/12/24	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/12/24	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		