

Electrical

Standard: UL IEC
Rated Voltage: 300V 450V
Rated Current: 10A 15A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Withstanding Voltage: AC 2000V for one min
Wire Range:26~14AWG 1.5mm²

Mechanical

Temp. Range: -40°C ~ +105°C
Max Soldering:+250°C,for 5 Sec
Steip Length:5-6mm

Dimensions

Pitch: 7.5mm
Poles:2-24P

Material

Housing: PA66, UL94V-0
Pin header:Brass,Tin plated
Wire guard:Stainless steel

ORDER INFORMATION

5 T R 7 6 2 L - 2 4 5 N X X X L X - 0 1

762:
Pitch7.62mm

Series No.

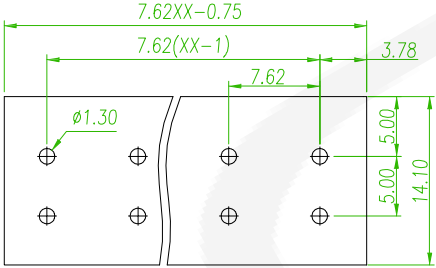
No of Pins total

G:Gray

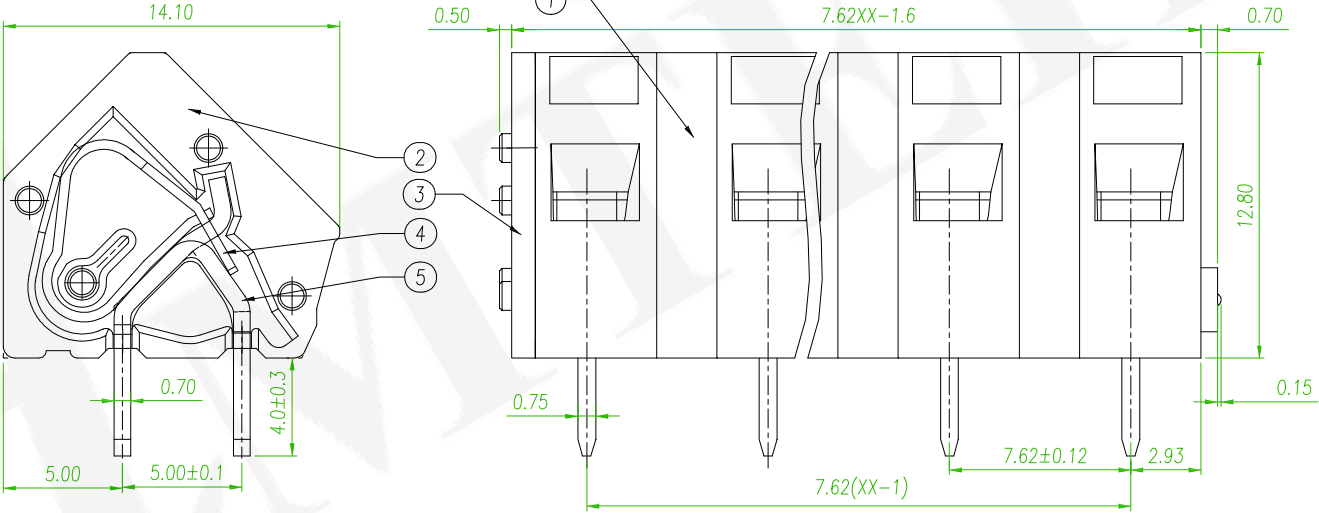
A:Tray W/O Cap



AMTEK 耀德
2023.11.02
Released DCC



P.C.B. 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	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:230714 Revise the PART NO.							Randy	2023/09/23	
△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	

耀德精密有限公司
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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	△ 5TR762L-245NXXXLX-01 △				繪圖 DRAWN	Mia 2016/07/06
圖號 DRAWING NO.	GN011-AL448	版本 REV.	D	核對 CHECKED	Sabrina 2016/07/06	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Boris 2016/07/06	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		