

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 160V
Rated Current: 10A 17.5A
Wire Range:24-16AWG 0.2~1.5mm²
Withstanding Voltage: AC 1600V for one minute

MECHANICAL

Temp. Range: -40°C ~ +130°C
Soldering Max: +285°C 10s
Strip Length:7-8mm

MATERIAL

Housing: LCP , UL94V-0
Pin Header: Copper Alloy,Tin Plated

ORDER INFORMATION

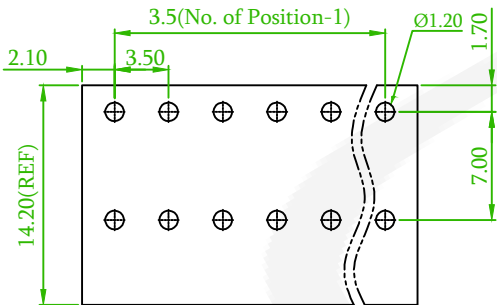
5 T R 3 5 0 R - 2 1 2 N X X X U X - 0 1

Series No. No of Pins total(02~24P) B:Black A:Tray H: T/R W/O Cap

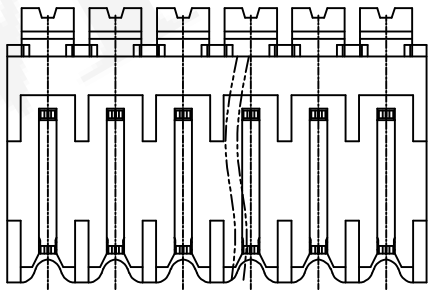
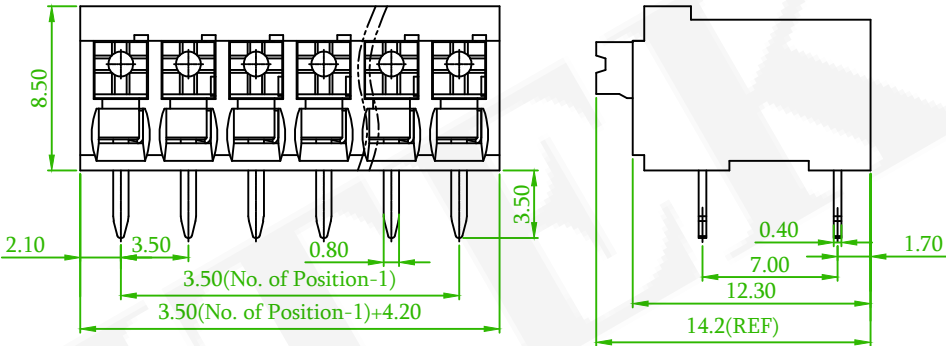
AMTEK 耀德

2024.01.03

Released DCC



Recommended PCB Layout
(PCB TOLERANCE ±0.05)



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:231017 Revise the Packaging options							Gaby	2023/10/27	
△	ECN NO.: 230714 Revise the PART NO							Benson	2023/09/19	
△x1	Add: H: T/R W/O Cap							Alice	2022/05/12	
REV.	ECN NO. OR DESCRIPTION							REVISED	DATE	



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品名 TITLE	3.5mm Terminal Block				頁數 Page	1/1
品號 PART NO.	△△△ 5TR350R-212NXXXUX-01			繪圖 DRAWN	Roy 2018/04/23	
圖號 DRAWING NO.	GN011-RR424			版本 REV.	G	核對 CHECKED
客戶品號 CUSTOMER P/N				比例 SCALE	None	承認 APPROVED
公差 TOLERANCE				單位 UNIT	mm	THIRD ANGLE PROJECTION