

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 250V
Rated Current: 8A 10A

Contact Resistance: 20mΩ

Withstanding Voltage: AC 2000V for one min

Insulation Resistance: 500MΩ

MECHANICAL

Temp. Range: -40°C ~ +130°C

MATERIAL

Housing: LCP, UL94V-0

Pin header: Copper alloy, Sn plated

Nut: Copper alloy, M2.5

ORDER INFORMATION

5 T P 3 5 0 R - 5 H B E X X X U X - 0 1

Series No.

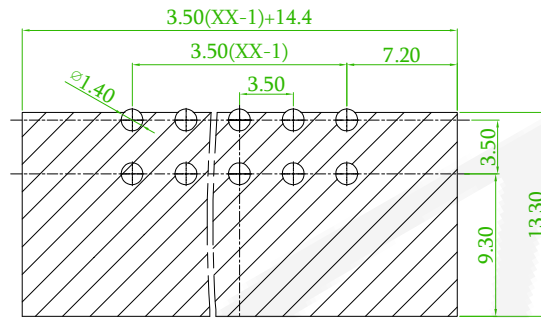
No of Pins total
(04 ~ 48P)

B:Black

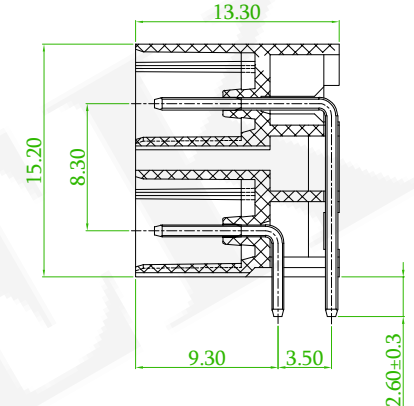
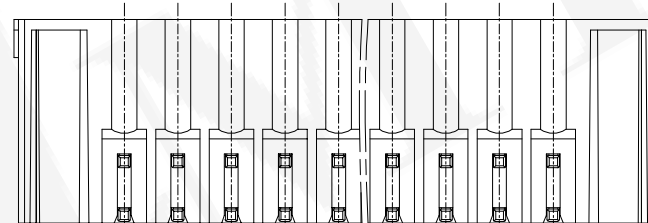
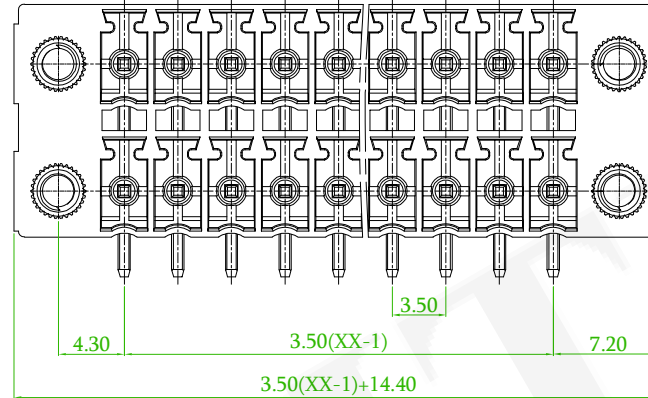
A:Tray
B:Bag



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:230714 Revise the PART NO.	Randy	2023/09/23
△x1	ECN NO:220814 Revise the PART NO.	Tim	2022/09/16
△x2	ECN NO:201215 Revise the PART NO.	Alice	2020/12/30
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.	△ 5TP350R-5HBEXXUX-01 △				繪圖 DRAWN	Eric 2018/11/27
圖號 DRAWING NO.	GN011-EA109		版本 REV.	E	核對 CHECKED	Josh 2018/11/27
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Jason 2018/11/27
公差 TOLERANCE			單位 UNIT	mm	THIRD ANGLE PROJECTION	