

**ELECTRICAL**

Standard: UL IEC  
 Rated Voltage: 300V 250V  
 Rated Current: 8A 8A  
 Contact Resistance: 20mΩ  
 Withstanding Voltage: AC 1600V for one min

**MECHANICAL**

Temp. Range: -40°C ~ +130°C

**MATERIAL**

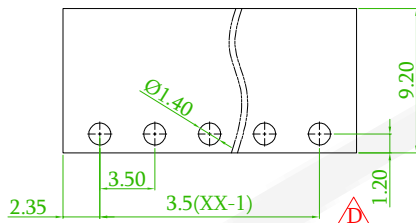
Insulator: LCP, UL94V-0  
 Contact Pin: Copper Alloy, Sn Plated

**ORDER INFORMATION**

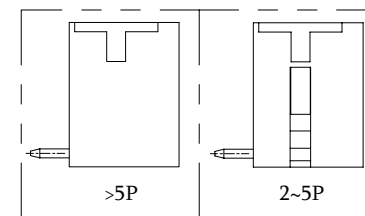
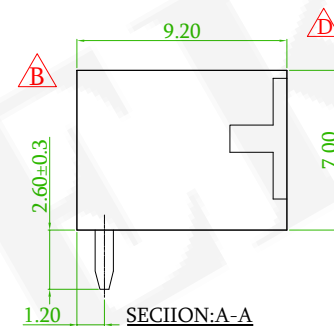
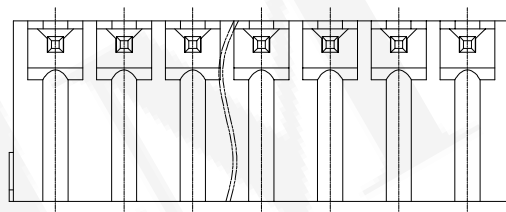
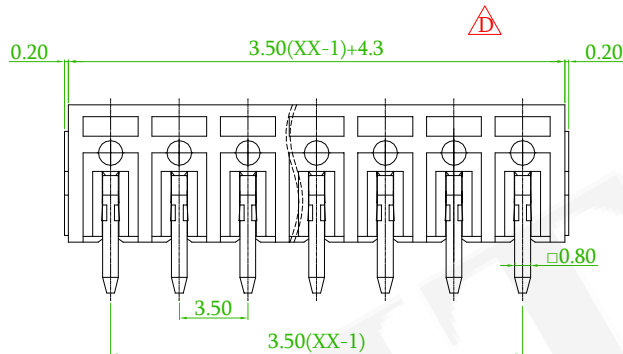
5 T P 3 5 0 R - 5 E C N X X X U X - 0 X



Series No.	Poles (02-24P)	B:Black	A:Tray B:Bag H:T/R W/O Cap	Dim A 01:2.6mm 02:1.4mm 03:3.4mm
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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	to 10	over 10 to 100	to 100	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△	QEC NO.:231002 Revise the drawing	Randy	2023/10/19
△x1	ECN NO:200718 Revise the Dimension	Alice	2020/09/08
△x5	QEC.190911:Add the Dim,color,package,option	Nick	2019/09/06
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

**糧德精密有限公司**  
 Amtek Technology Co., Ltd.  
 TEL: 886-2-2260-6878  
 FAX: 886-2-2260-8030

品名 TITLE	3.5mm Terminal Block				頁數 Page	1/1
品號 PART NO.	△ 5TP350R-5ECNXXXUX-0X			繪圖 DRAWN	Eric 2018/11/26	
圖號 DRAWING NO.	GN011-EA102	版本 REV.	D	核對 CHECKED	Josh 2018/11/26	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/11/26	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		