

Electrical

Standard: UL IEC
 Rated Voltage: 300V 130V
 Rated Current: 8A 10A
 Contact resistance: 20mΩ
 Insulation resistance: 5000MΩ
 Wire Range: 28-16AWG 1.5mm²
 Withstanding Voltage: AC 2000V for one minent

ORDER INFORMATION

5 T P 3 5 0 N - 5 K 3 N X X X L B - 0 1

350:
Pitch 3.50mm



Series No.

No of Pins total
(02-24)

G: Gray	O: Orange
U: Blue	R: Red
B: Black	T: Trans-parent
E: Green	N: Brown
	W: White

B: Bag



Mechanical

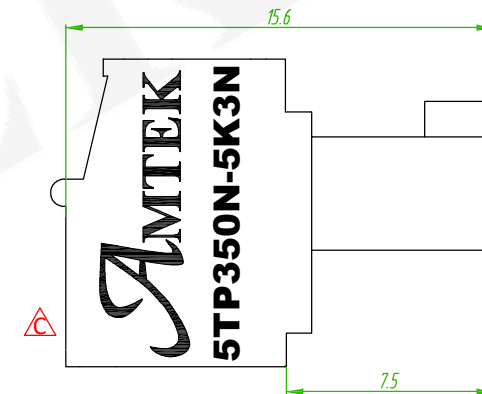
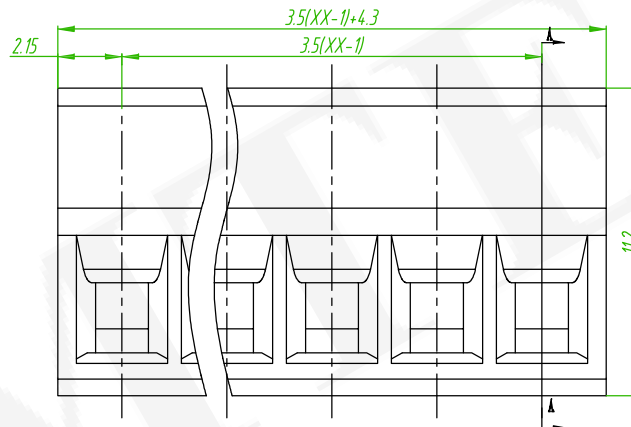
Temp. Range: -40°C ~ +105°C
 Torque: 0.2Nm(1.7lb.in)

Material

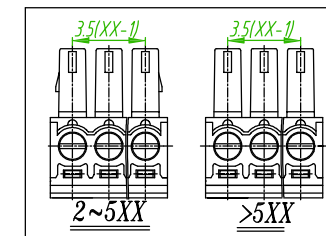
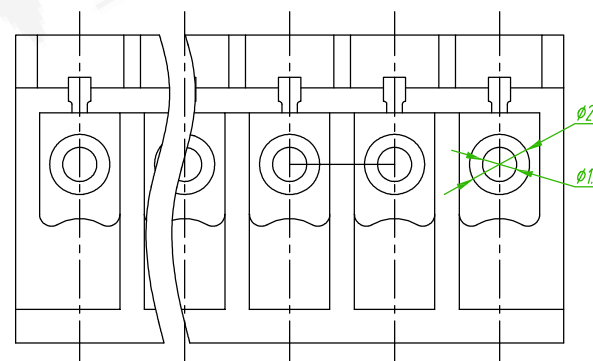
Housing: Nylon 66, UL94V-0
 Pin Header: Brass, Tin Plated
 Screw: M2, Steel, Zinc Plated
 Wire guard: Phosphor Bronze, Ni Plated
 Clamp: Brass, Ni Plated

Dimensions

Pitch: 3.5mm
 Poles: 2P-24P



SECTION A-A



Old Part No. :TB15EK-3.5-XXP-1X-00A-L



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	over 100 to 160	
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△x1	ECN NO:210508 Add the LOGO	Benson	2021/05/18
△x1	ECN NO:200718 Revise the Dimension	Alice	2020/09/04
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

糧德精密有限公司
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品名 TITLE	Terminal Block			頁數 Page	1/1
品號 PART NO.	5TP350N-5K3NXXXXLB-01			繪圖 DRAWN	Mia 2016/08/24
圖號 DRAWING NO.	GN011-AL291	版本 REV.	C	核對 CHECKED	Jonny 2016/08/24
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/08/24
公差 TOLERANCE	.X ±0.20 .XX ±0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION	