

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 160V
Rated Current: 10A 13.5A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Wire Range: 28~16AWG 1.0mm²
Withstanding Voltage: AC 2000V for one min
Operatiob Temperature: -40°C~+105°C

MECHANICAL

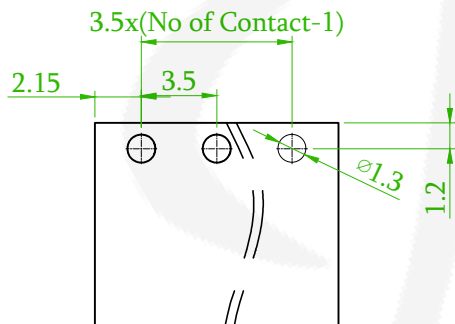
Temp. Range: -40°C ~ +105°C
Soldering Max: +250°C 5s
Torque(Max): 0.2Nm
Strip Lemgth: 4-5mm

MATERIAL

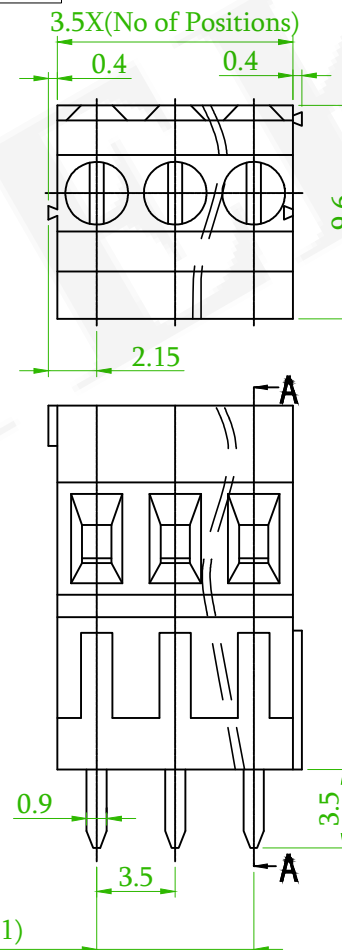
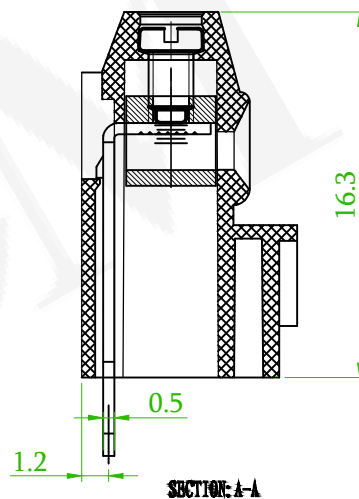
Housing: PA66, UL94V-0
Screws: M2.0 Steel, Zn Plated
Pin Header: Copper Alloy, Sn plated
Cage: Brass: Copper Alloy, Ni Plated

ORDER INFORMATION

5	T	S	3	5	0	S	-	3	8	H	N	X	X	E	L	B	-	0	1
350: Pitch 3.50mm							Series No.			No of Pins total (02~24)			E:Green		B:Bag				



P.C.B LAYOUT
TOLERANCE±0.1



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

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
1	ECN NO:200718 Revise the Tolerance	Alice	2020/12/04


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品名 TITLE	TERMINAL BLOCK				頁數 Page	1/1
品號 PART NO.	5TS350S-38HNXXELB-01				繪圖 DRAWN	Kilin 2017/10/02
圖號 DRAWING NO.	GN011-KL120	版本 REV.	B	核對 CHECKED	Jason 2017/10/02	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/10/02	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		