

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 250V
Rated Current: 16A 17.5A
Insulation Resistance: 500MΩ/DC500V
Wire Range: 22-14AWG 1.5mm²
Withstanding Voltage: AC 2000V for one minent

ORDER INFORMATION

5	T	S	7	5	0	S	-	3	7	0	N	X	X	X	L	B	-	0	1
750: Pitch 7.50mm						Series No.		No of Pins total (02~24P)			U:Blue E:Green		L:RoHS + Nylon 66 Soldering Temperature: 200 / 230°C / 5~10 Sec						



MECHANICAL

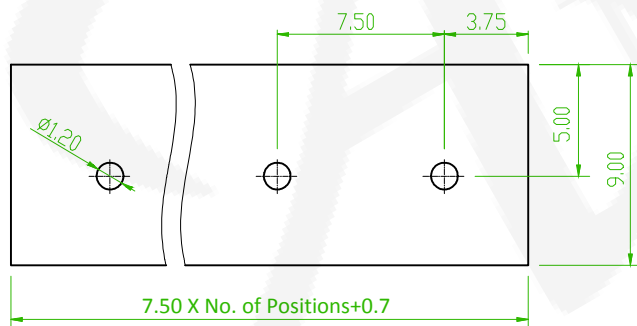
Torque: 0.5Nm(4.5Lb'in)
Strip Length: 4.5~5mm
Temp. Range: -40°C ~ +120°C
Max Soldering: +250°C, for 5 Sec

MATERIAL

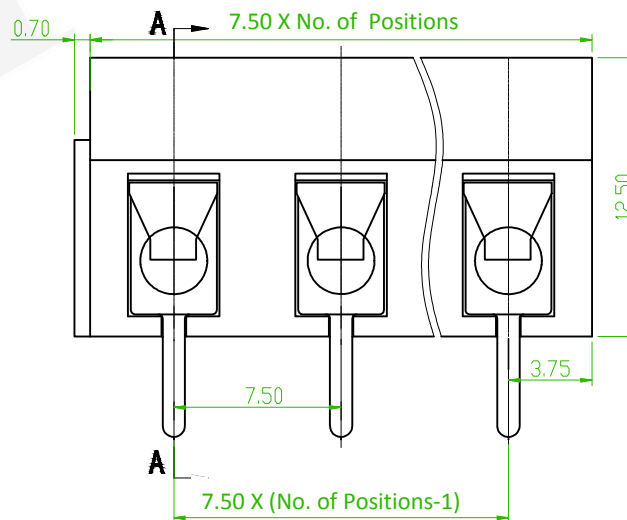
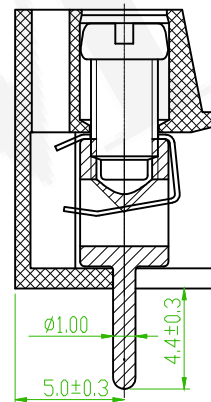
Housing: PA66, UL94V-0
Screws: M3.0, Steel, Zn Plated
Pin Header: Brass, Tin Plated
Wire Guard: Phosphor Bronze, Ni Plated

DIMENSIONS

Pitch: 7.5mm
Poles: 2P-24P



P.C.B. LAYOUT



Old Part No. :TB370-7.5-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	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:200718 Revise the Tolerance

Alice

2020/12/10

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.	5TS750S-370NXXXLB-01				繪圖 DRAWN	Mia 2016/10/25
圖號 DRAWING NO.	GN011-MC045	版本 REV.	B	核對 CHECKED	Jonny 2016/10/25	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/10/25	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		