

Electrical

Standard: UL IEC
 Rated Voltage: 125V 130V
 Rated Current: 8A 7A
 Contact Resistance: 20MΩ
 Withstanding Voltage: AC 2000V for one min
 Insulation Resistance: 5000MΩ
 Wire Range: 28-16AWG 1.5mm²

Mechanical

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

Material

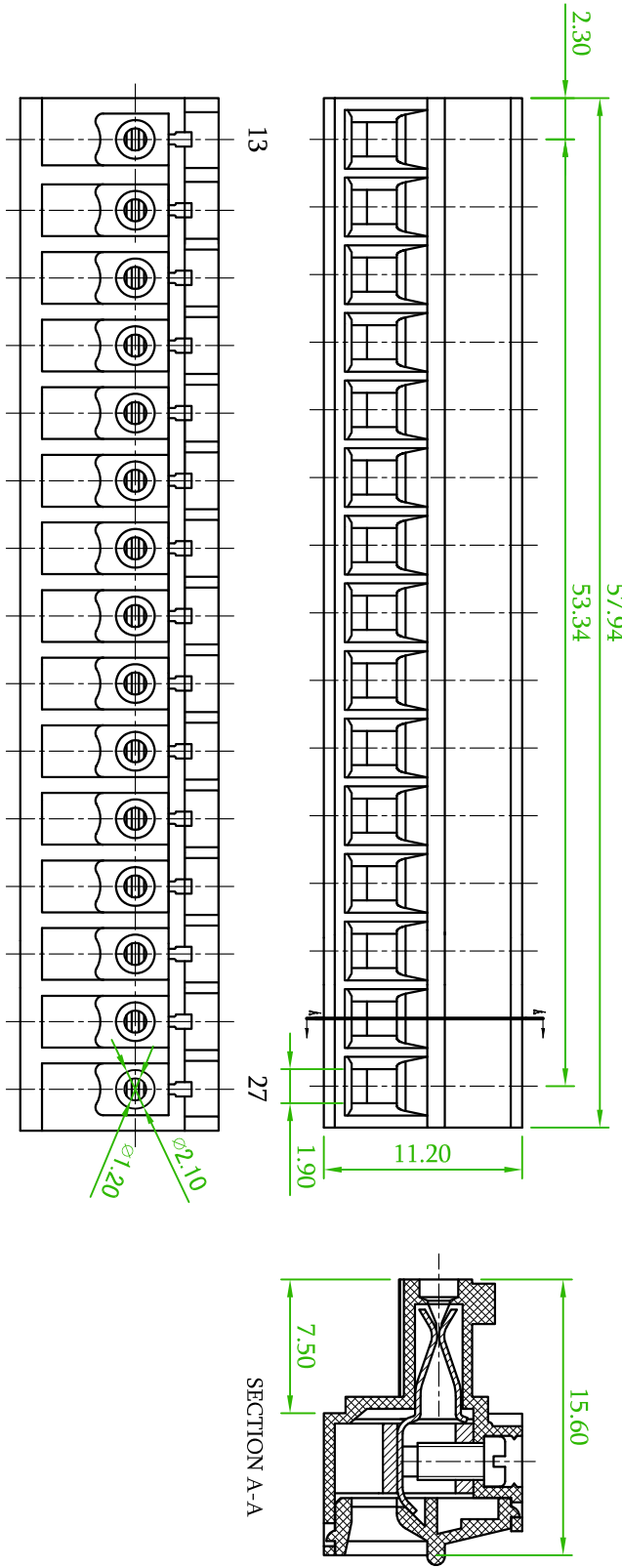
Housing: Nylon 66, UL94V-0
 Pin Header: Brass, Tin Plated
 Screw: M2, Steel, Zinc Plated
 Wire Guard: Brass, Ni Plated
 Clamp: Phosphor Bronze, Ni Plated

Dimensions

Pitch: 3.81mm
 Poles: 15P

ORDER INFORMATION

TB15EK - 3.81 - 15P 1 4 - 000A
 Customer Request
 Series No. Pitch No. of Pole 1:Single Pitch 4Green L:RHS + N:None



TOLERANCES EXCEPT AS NOTED

	linear dimension	fillet	chamfer	short angle sid	□	//	⊥
variable range	6 over to 30	30 over to 120	120 over to 480	480 over to all	all to 6	6 over to 10	10 over to 50
tolerance	±0.1	±0.2	±0.3	±0.5	±0.9	±0.2	±0.5
	6 over to 30	30 over to 120	120 over to 480	480 over to all	all to 5	5 over to 30	30 over to 120
	±0.1	±0.2	±0.3	±0.5	0.025	0.06	0.12
	6 over to 30	30 over to 120	120 over to 480	480 over to all	all to 5	5 over to 30	30 over to 120
	±0.1	±0.2	±0.3	±0.5	0.025	0.06	0.12

AREA	REV.	DESCRIPTION	DATE

Amitek Technology Co., Ltd.
 緯德企業有限公司
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 Singapore 630003

品名	TB15EK-3.81-15P-14-00A-L		
品號	TB15EK-3.81-15P-14-00A-L		
圖號	DRAWING NO.		
客戶品號	CUSTOMER P/N		
公差	TOLERANCE		
版本	A	繪圖	Joe
比例	FREE	核對	Kelvin
單位	mm	核准	James
日期	2010/10/29		