

ELECTRICAL

Standard: UL IEC
 Rated Voltage: 300V 250V
 Rated Current: 10A 10A
 Contact Resistance: 20mΩ
 Withstanding Voltage: AC 2000V for one min
 Insulation Resistance: 500MΩ
 Wire range: 20-16AWG 1.0mm²

MECHANICAL

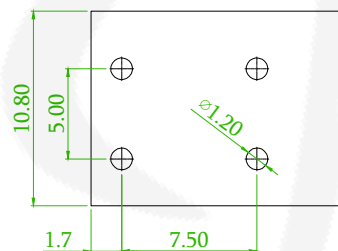
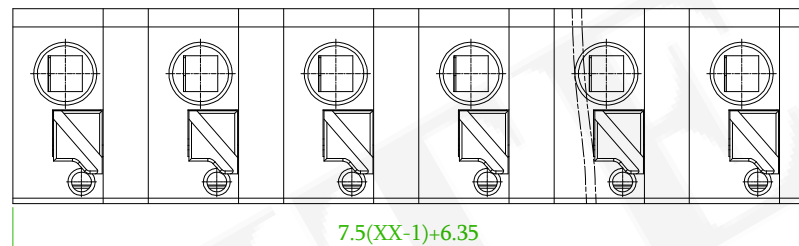
Temp. Range: -40°C ~ +105°C
 Steip length: 9-10mm

MATERIAL

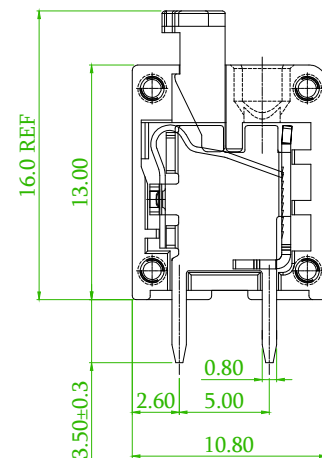
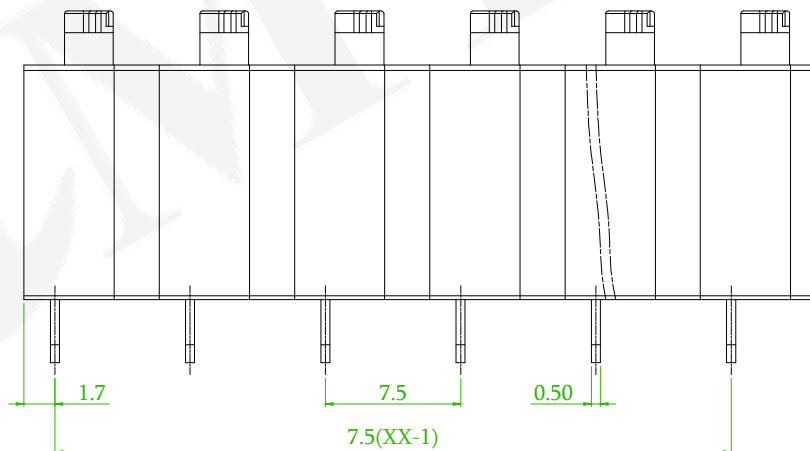
Housing: PA66, UL94V-0
 Pin header: Brass, Tin plated
 Shrapnel: Stainless steel

ORDER INFORMATION

5	T	R	7	5	0	S	-	2	3	6	N	X	X	G	L	X	-	W	1
Series No.								Poles (02-24P)				G:Gray			A:Tray B:Bag				



Recommended PCB Layout



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 100	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

△x2	ECN NO:201126 Revise the PART NO.	Alice	2020/12/15
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/10/28
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	7.5mm Terminal Block				頁數 Page	1/1
品號 PART NO.	△ 5TR750S-236NXXGLX-W1				繪圖 DRAWN	Eric 2018/12/26
圖號 DRAWING NO.	GN011-EA384	版本 REV.	C	核對 CHECKED	Josh 2018/12/26	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/12/26	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		