

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 450V
Rated Current: 15A 20A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Withstanding Voltage: AC 2000V for one minute

MECHANICAL

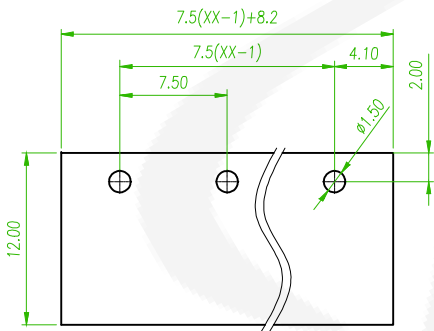
Temp.Range:-40°C~+105°C
Max. Soldering:+250°C for 5 Sec.

MATERIAL

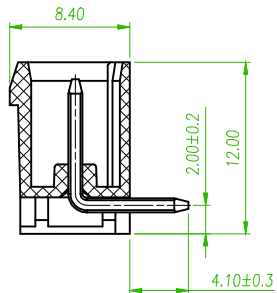
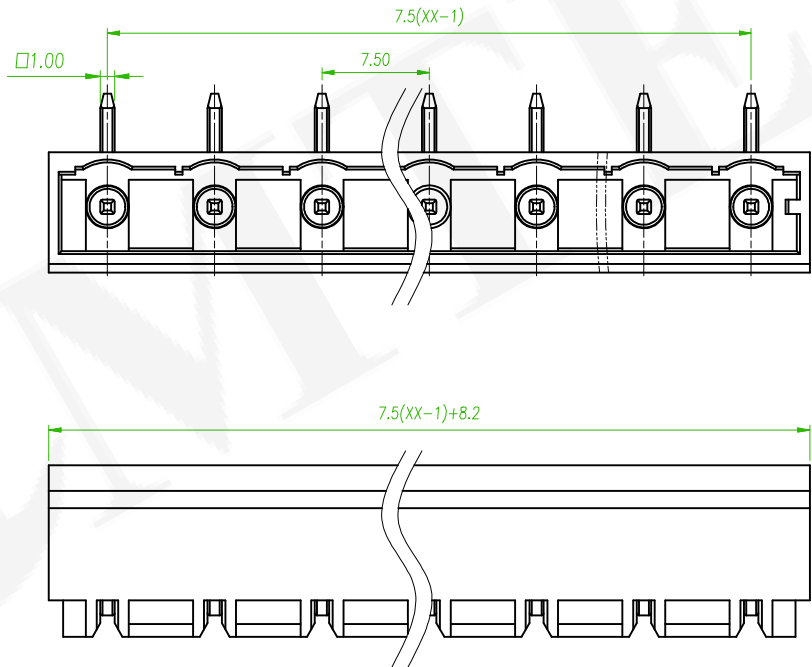
Housing: PA66, UL94V-0
Pin Header: Copper Alloy, Tin plated

ORDER INFORMATION

5	T	M	7	5	0	R	-	W	0	2	N	X	X	G	L	B	-	0	1
750: Pitch 7.50mm						Series No.			No of Pins total			G: Gray			B: Bag				



Recommended PCB Layout
(PCB 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.:200718 Revise the Tolerance	Alice	2020/11/04
	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	7.50mm Terminal Block				頁數 Page	1/1
品號 PART NO.	5TM750R-W02NXXGLB-01				繪圖 DRAWN	Roy 2018/08/30
圖號 DRAWING NO.	GN011-RR750		版本 REV.	B	核對 CHECKED	Josh 2018/08/30
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Jason 2018/08/30
公差 TOLERANCE			單位 UNIT	mm	THIRD ANGLE PROJECTION	