ELECTRICAL

Standard:	UL	IEC
Rated Voltage:	300V	130V
Rated Current:	10A	10A

Contact Resistance:20mΩ
Insulation Resistance: 500MΩ / DC 500V
Withstanding Voltage: AC 2000V for one minute

MECHANICAL

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

Dimensions

Pitch:3.81mm
Poles:2-24P

MATERIAL

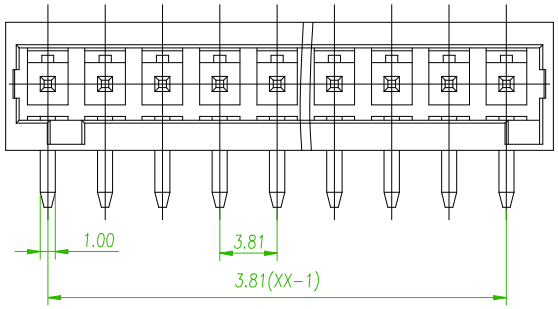
Housing: PA66, UL94V-0
Pin header:Copper alloy,Sn plated

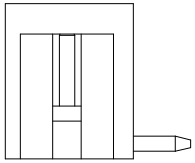
ORDER INFORMATION

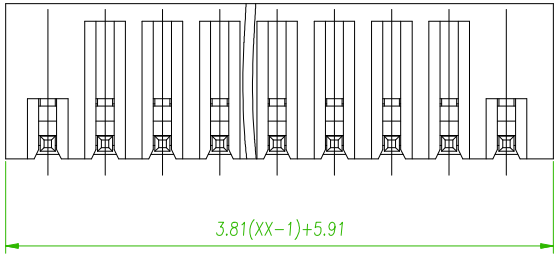
5 T M 3 8 1 R - W 0 2 N X X O L X - 0 1

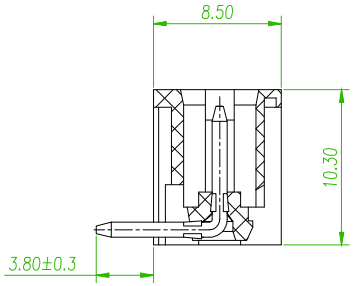
- XX: No of Poles (02~24)
- O: O:Orange
- X: A:Tray / B:Bag

AMTEK糧德
2020.11.04
Released DCC









B

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
B x1	ECN NO:200718 Revise the Tolerance	Alice	2020/10/29

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	3.81mm Terminal Block			頁數 Page	1/1
品號 PART NO.	5TM381R-W02NXXOLX-01			繪圖 DRAWN	Nick 2020/01/14
圖號 DRAWING NO.	GN011-NI759	版本 REV.	B	核對 CHECKED	Josh 2020/01/14
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2020/01/14
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION	