ELECTRICAL

	UL	IEC
Standard:		
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 1mm²

MECHANICAL

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

MATERIAL

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

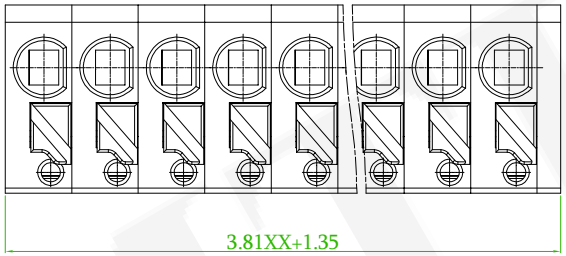
ORDER INFORMATION

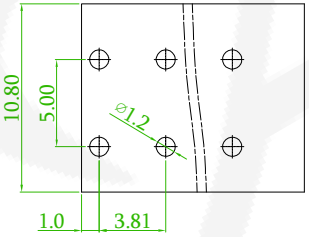
5	T	R	3	8	1	S	-	2	3	6	N	X	X	G	L	A	-	W	1
																		C	

- 2 3 6 — Series No.
- N X X — Poles (02-24P)
- G — G:Gray
- A — A:Tray D

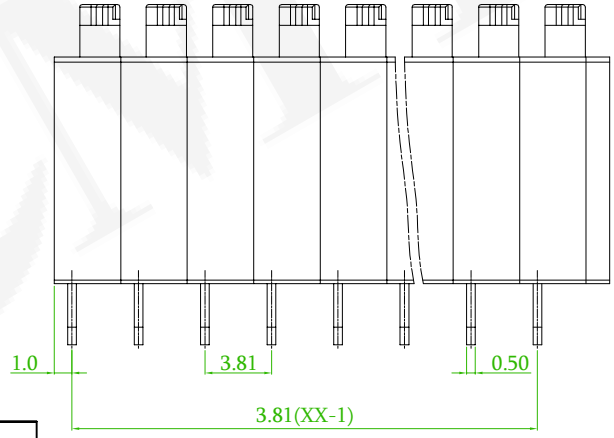
certified Pb RoHS Compliant

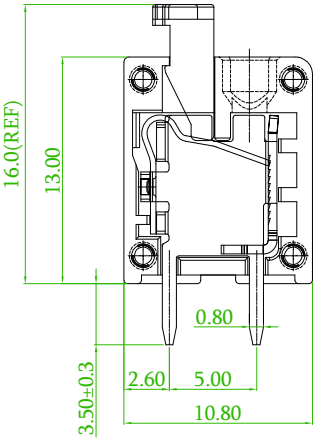
AMTEK糧德
2021.04.15
Released DCC





P.C.B. LAYOUT





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
Dx2	ECN NO.:210319 Revise the Package option	Benson	2021/03/30
Cx2	ECN NO:201126 Revise the PART NO.	Alice	2020/12/14
Bx1	ECN NO:200718 Revise the Tolerance	Alice	2020/10/05

AMTEK
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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.	C 5TR381S-236NXXGLA-W1 D			繪圖 DRAWN	Eric 2018/11/19
圖號 DRAWING NO.	GN011-EA041	版本 REV.	D	核對 CHECKED	Josh 2018/11/19
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/11/19
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION	