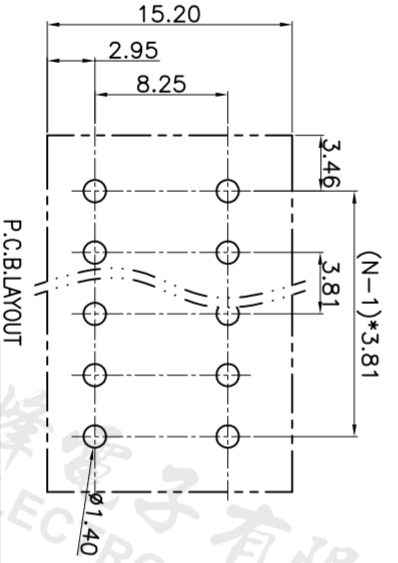
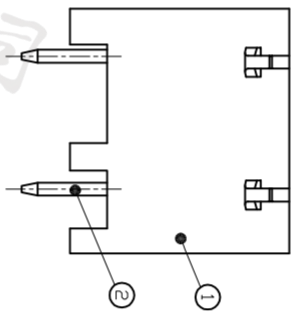
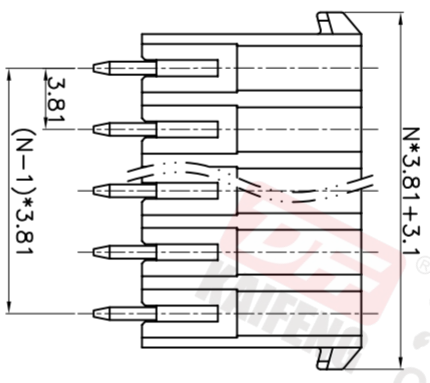
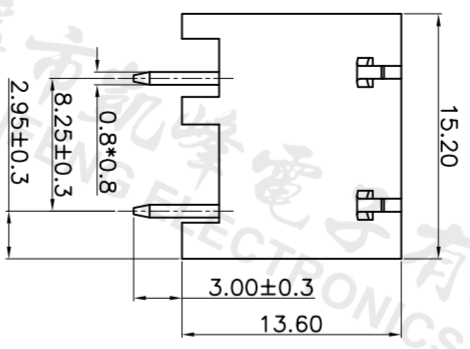
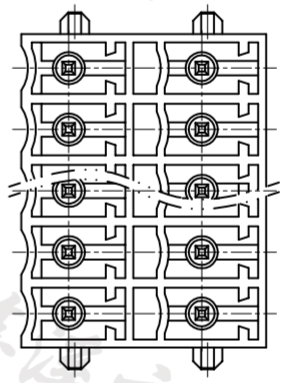
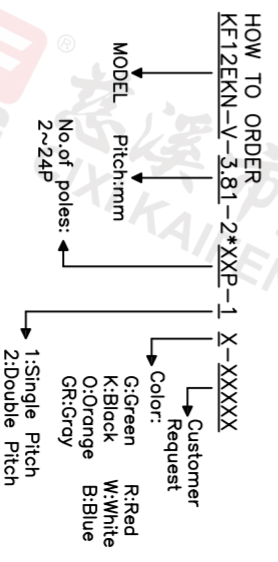


REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
V1.0	DWG.REL	2023.8.26	ZHANG	JIN



- Material
 ØHousing : PA66, UL94V-0
 Pin header : Copper alloy, Tin plated
- Electrical
 UL IEC
 Rated voltage : 300V 250V
 Rated current : 8A 7A
 Contact resistance : 20mΩ(Max)
 Insulation resistance: 500MΩ/DC500V
 Withstanding Voltage : AC1500V/1min

- Mechanical
 Operating temperature: -40°C ~ +105°C
 Soldering temperature: 250°C ± 5/5sec
- Conform to REACH and RoHS



Pitch range	Nominal dimension range	PROJECTION
>0	>0	—
>6	>30	□
~	~	□
6	60	□
10	100	□
~	~	□
24	150	□
±0.15	±0.30	□
±0.20	±0.50	□
±0.30	±0.70	□
±0.50	±1.00	□
±1.00	±1.30	□
±2*	±2*	□

DFE 慈溪市凯峰电子有限公司
 CIXI KAIFENG ELECTRONICS CO.,LTD

DRAWING TYPE: CUSTOMER DRAWING
 SCALE: 1:1 SHEET: 1 OF 1
 DRAWING NO.: W10005152

TITLE: KF12EKN-V-3.81-2*XXP-1X-VK
 SHEET SIZE: A4
 SERIES: KF12EKN-V

