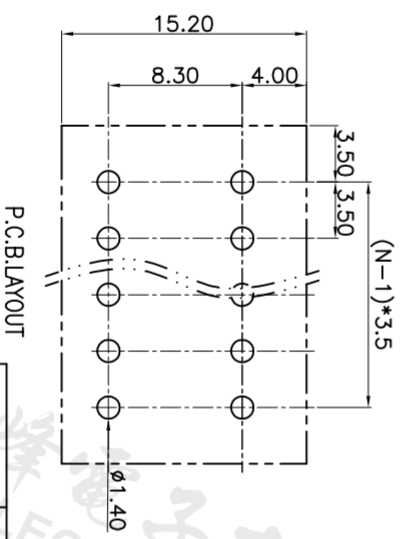
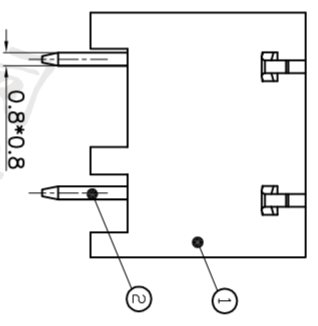
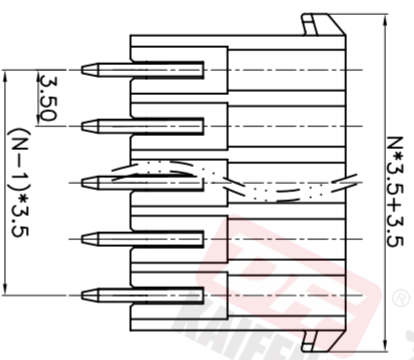
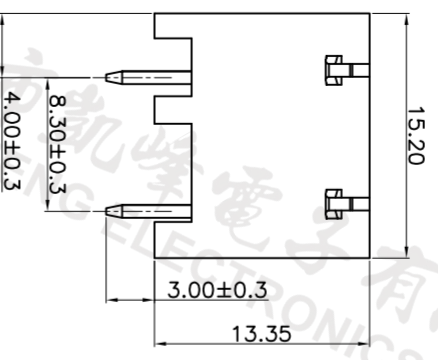
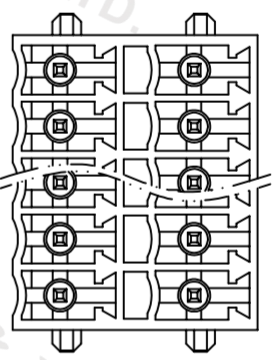


REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
V1.0	DWG.REL	2023.8.26	ZHANG	JIN



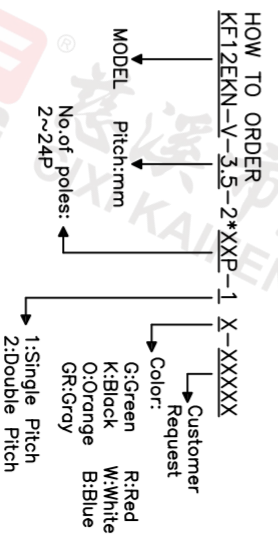
P.C.B.LAYOUT

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	□
±1.00	±1.30	□
±2*	±2*	□

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1
SHEET	1 OF 1
DRAWING NO.	W10005172

PROJECTION	UNIT	TITLE
①	mm	KF12EKN-V-3.5-2*XXP-1X-VK
②	mm	KF12EKN-V
③	mm	SERIES KF12EKN-V

- Material  
 ○Housing : 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



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



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