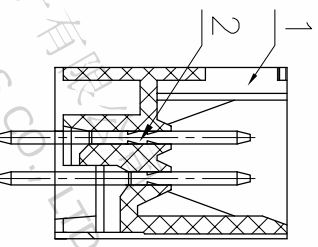
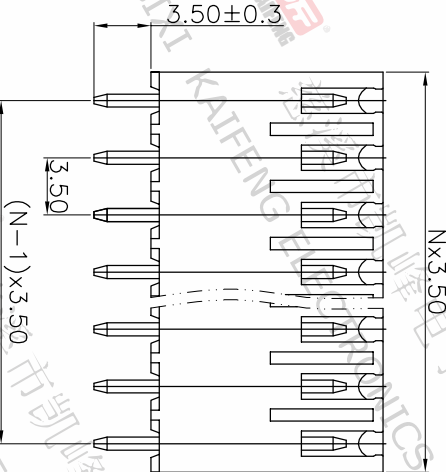
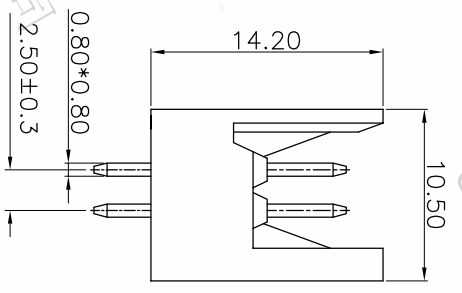
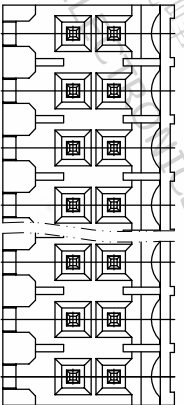


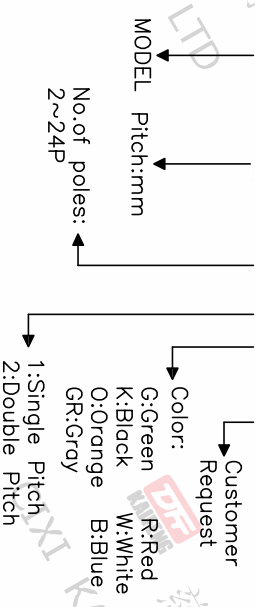
REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.5.20	ZHANG	JIN



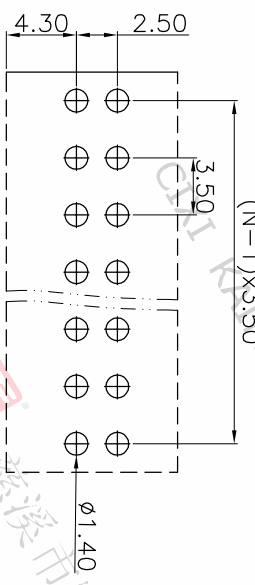
- Material  
 @Housing : PA66, UL94V-0  
 @Pin header : Copper alloy, Tin plated
- Electrical  
 UL IEC  
 Rated voltage : 300V 320V  
 Rated current : 10A 13.4A  
 Contact resistance : 20mΩ(Max)  
 Insulation resistance: 500MΩ/DC500V  
 Withstanding Voltage : AC1600V/1min
- Mechanical  
 Operating temperature: -40°C ~ +105°C  
 Soldering temperature: 250°C ±5/5sec
- RoHS compliance

HOW TO ORDER

KF12EDV-3.5-2\*XXP-1 X-XXXX



PCB LAYOUT



Pitch range	Nominal dimension range	Projection
>0	>30	0.1/10
>6	>60	0.1/10
~10	~100	0.1/10
~24	~150	0.1/10
±0.15	±0.30	±2°
±0.20	±0.30	±2°
±0.30	±0.50	±2°
±0.70	±1.00	±2°
±1.30	±1.30	±2°

DRAWING TYPE	CUSTOMER DRAWING	PROJECTION	TITLE
SCALE	1:1	SHEET 1 OF 1	KF12EDV-3.5-2*XXP-1X
DRAWING NO.	W10001012	SHEET SIZE	A4
		SERIES	KF12EDV

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