

REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.6.10	ZHANG	JIN

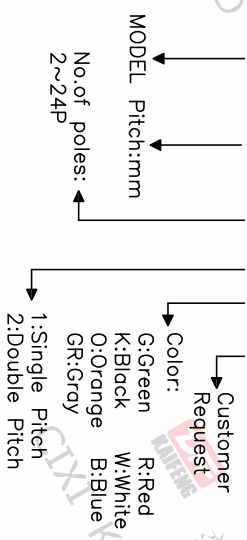
- Material
  - ①Button : PA66, UL94V-0
  - ②Housing : PA66, UL94V-0
  - ③Reed : Stainless steel
  - ④Contact : Copper alloy, Tin plated
  - ⑤Cover : PA66, UL94V-0

- Electrical
  - UL IEC
  - Rated voltage : 150V 130V
  - Rated current : 5A 10A
  - Contact resistance : 20mΩ(Max)
  - Insulation resistance: 500MΩ/DC500V
  - Withstanding Voltage : AC1250V/1min
  - Wire range: 24-20AWG 0.5mm<sup>2</sup>

- Mechanical
  - Operating temperature: -40℃~+105℃
  - Soldering temperature:250℃±5/5sec
  - Strip length: 8mm

• RoHS compliance

HOW TO ORDER  
KF12EKD-2.5-XXP-1 X-XXXXX

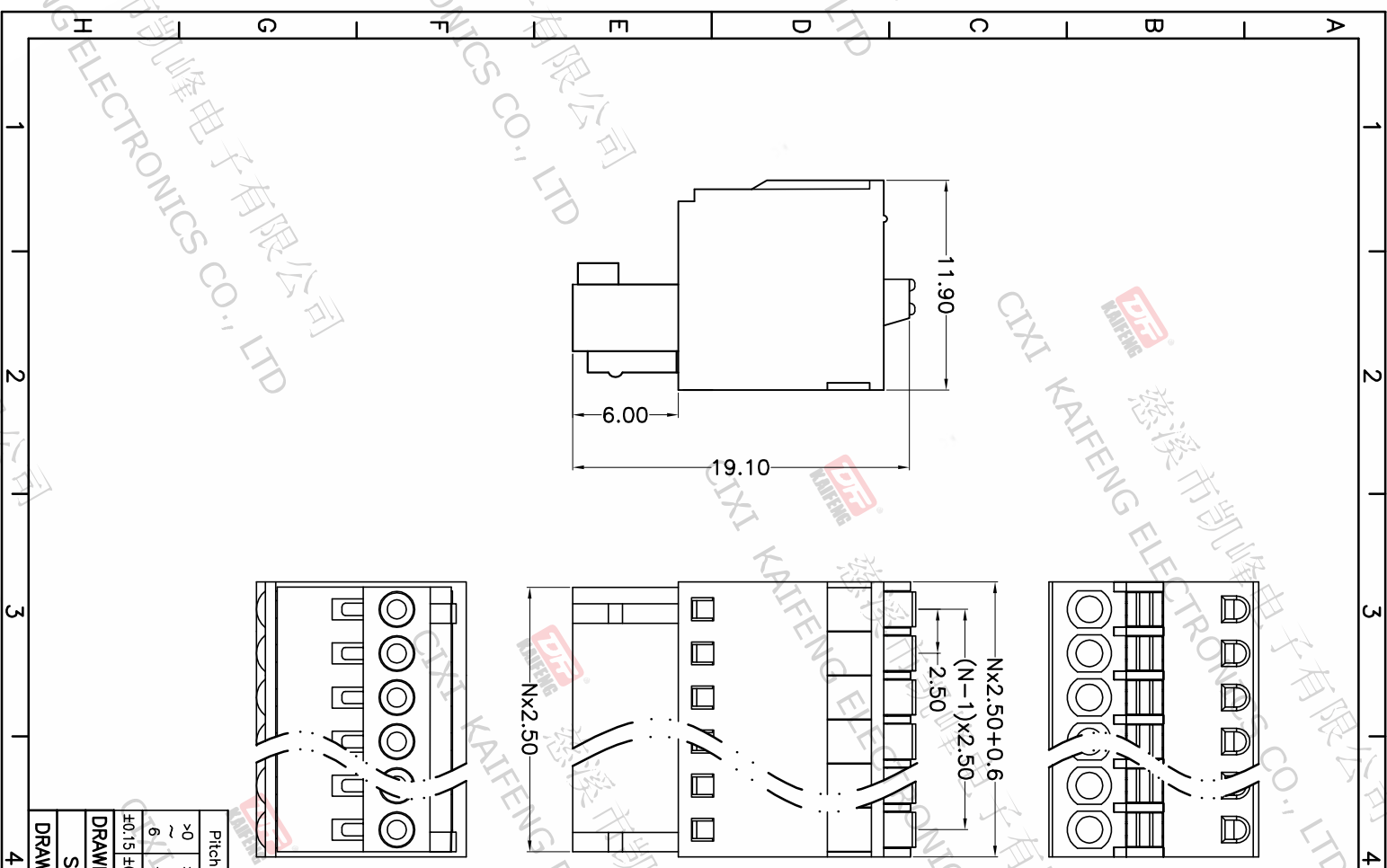


PROJECTION	UNIT	TITLE
	mm	KF12EKD-2.5-XXP-1X
SHEET SIZE	A4	SERIES KF12EKD

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

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1
SHEET	1 OF 1
DRAWING NO.	W10001242

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



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