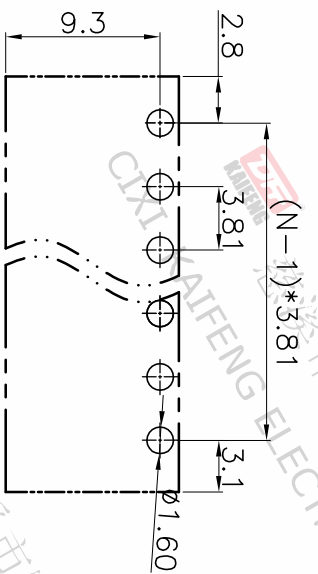
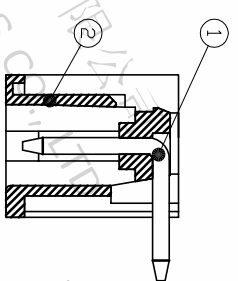
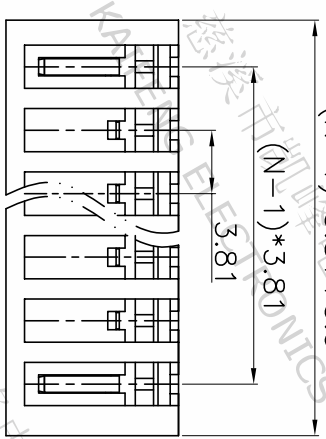
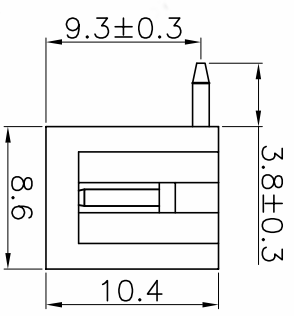
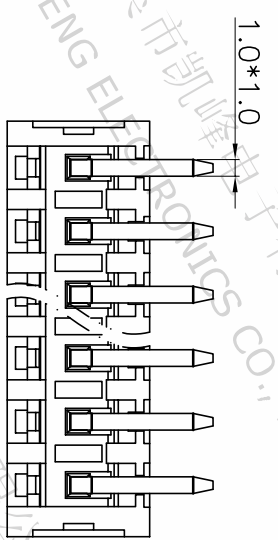


REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.06.08	DENG	JIN

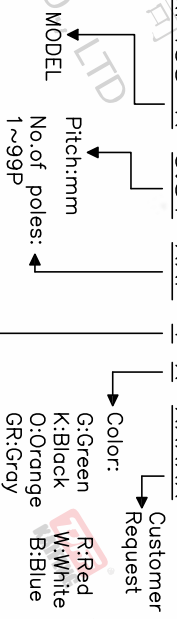


P.C.B.LAYOUT

- Material
  - ①Pin header: Copper alloy, Tin plated
  - ②Housing: PA66, UL94V-0
- Electrical
  - UL IEC
  - Rated Voltage: 300V 160V
  - Rated Current: 10A 10A
  - Contact Resistance: 20mΩ
  - Insulation Resistance: 500MΩ/DC500V
  - Withstanding Voltage: AC1500V/1Min
- Mechanical
  - Temperature Range: -30℃ ~ +105℃
  - MAX Soldering: +250℃, (5 Seconds)
- RoHS compliance

HOW TO ORDER

KF438-R-3.81-XXP-1 X-XXXXX



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

DRAWING TYPE	CUSTOMER DRAWING	SHEET SIZE	TITLE
SCALE	1:1	A4	KF438-R-3.81-XXP-1X
DRAWING NO.	W16000062	SERIES	KF438

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