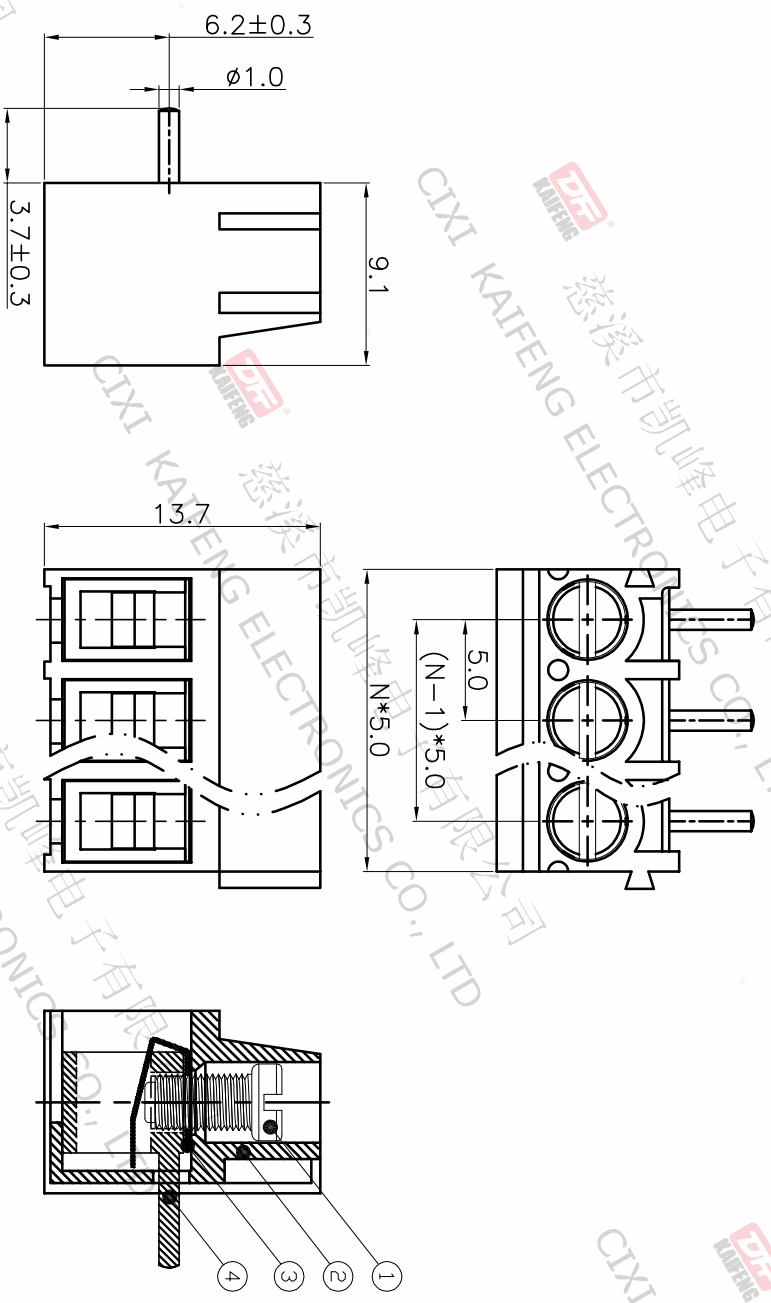


REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.05.18	DENG	JIN

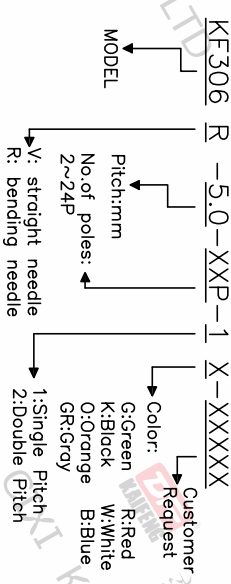


P.C.B.LAYOUT

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

- Material
 ⓄScrews : M3.0 steel, Zinc plated,
 • slot type
 ⓄHousing : PA66, UL94V-0
 ⓄReed : Copper alloy, Ni plated
 or stainless steel
 ⓄPin, header : Copper alloy, Tin plated
- Electrical UL IEC
 Rated voltage : 300V 250V
 Rated current : 12A 25A
 Contact resistance : 20mΩ(Max)
 Insulation resistance : 500MΩ/DC500V
 Withstanding Voltage : AC2000V/1min
 Wire range : 22-14AWG 2.5mm²
- Mechanical
 Operating temperature: -40°C~+105°C
 Soldering temperature: 250°C±5/5sec
 Torque: 0.5N.m (4.43Lb.in)
 Strip length: 4.5-5mm
- RoHS compliance

HOW TO ORDER



DRAWING TYPE	CUSTOMER DRAWING	DRAWING NO.	SCALE	SHEET	1 OF 1
1:1	1	W15000182	1:1	1	1

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

TITLE: KF306R-5.0-XXP-1X

SHEET SIZE: A4

SERIES: KF306