

| REV. | DESCRIPTION | DATE | DRAFTER | APPROVER |
|------|-------------|-----------|---------|----------|
| A1 | DWG.REL | 2020.6.08 | ZHANG | JIN |

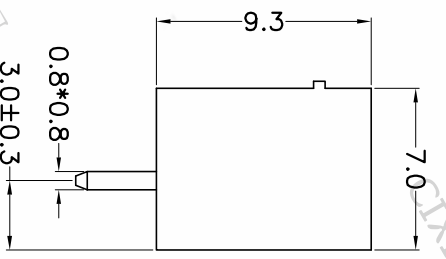
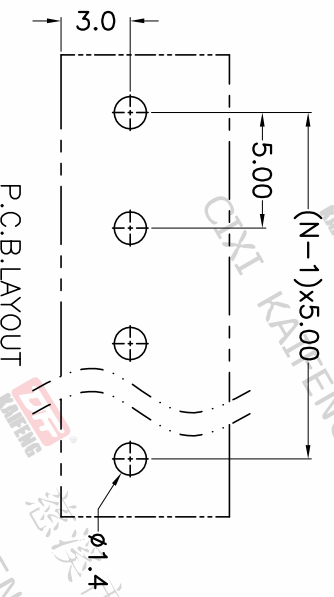
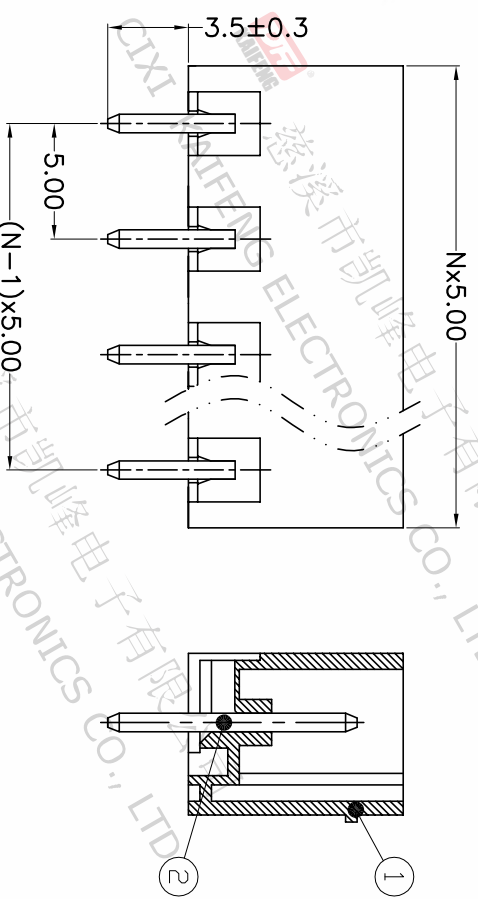
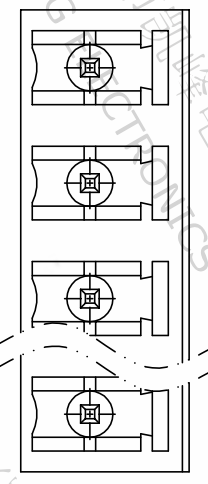
- Material
 @Housing : PA66, UL94V-0
 @Pin header : Copper alloy, Tin plated
- Electrical
 UL IEC
 Rated voltage : 300V 320V
 Rated current : 8A 7A
 Contact resistance : 20mΩ(Max)
 Insulation resistance: 500MΩ/DC500V
 Withstanding Voltage : AC2000V/1min
- Mechanical
 Operating temperature: -40°C ~ +105°C
 Soldering temperature: 250°C ±5 / 5sec
- RoHS compliance

HOW TO ORDER
 KF2EDGV-Y-5.0-XXP-1 X-XXXXX

MODEL Pitch:mm
 No.of poles:
 2~24P

Color:
 G:Green R:Red
 K:Black W:White
 O:Orange B:Blue
 GR:Gray

Customer Request
 1:Single Pitch
 2:Double Pitch



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

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

DRAWING TYPE: CUSTOMER DRAWING
 SCALE: 1:1 SHEET: 1 OF 1
 DRAWING NO.: W10000892

TITLE: KF2EDGV-Y-5.0-XXP-1X
 SERIES: KF2EDGV-Y
 SHEET SIZE: A4