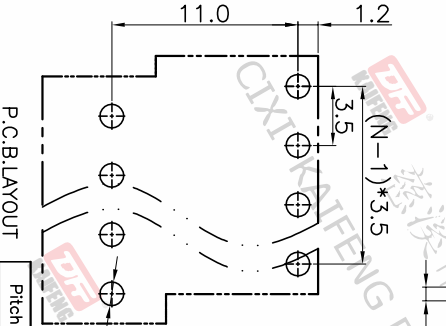
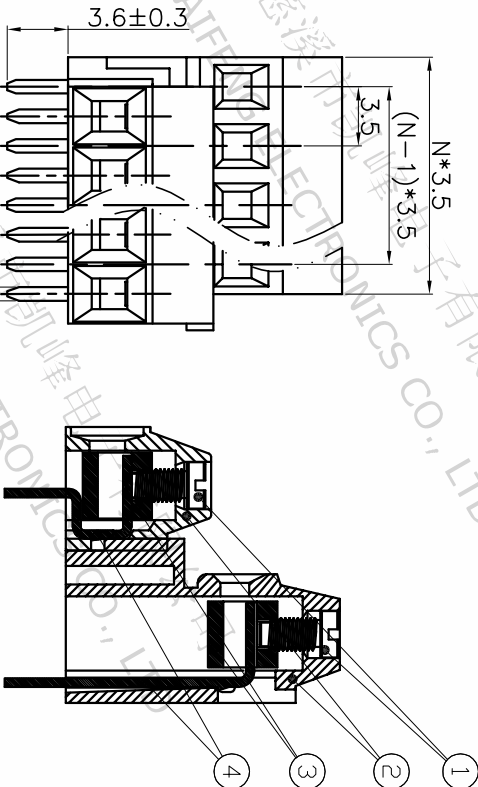
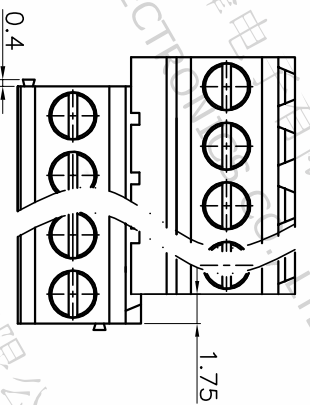
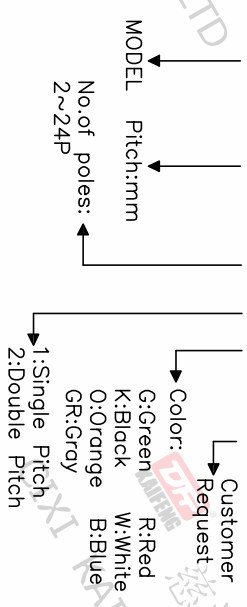


| REV. | DESCRIPTION | DATE       | DRAFTER | APPROVER |
|------|-------------|------------|---------|----------|
| A1   | DWG.REL     | 2020.05.19 | DENG    | JIN      |



- Material  
 @Screws : M2.0 steel, Zinc plated,  
 @Housing : PA66, UL94V-0  
 @Clamp : Copper alloy, Ni plated  
 @Pin header : Copper alloy, Tin plated
- Electrical UL IEC  
 Rated voltage : 150V 130V  
 Rated current : 10A 10A  
 Contact Resistance: 20mΩ  
 Insulation resistance: 500MΩ/DC500V  
 Withstanding Voltage : AC1500V/1min  
 Wire range: 24-16AWG 1.5mm<sup>2</sup>
- Mechanical  
 Operating temperature:-40℃~+105℃  
 Soldering temperature:250℃±5/5sec  
 Torque: 0.2N.m (1.77Lb.in)  
 Strip length: 5-6mm
- RoHS compliance

HOW TO ORDER  
 KF124DGA-3.5-2\*XXP-1 X-XXXXX



| Pitch range | Nominal dimension range | PROJECTION            |
|-------------|-------------------------|-----------------------|
| >0          | >0                      | 0.1/10                |
| ~6          | ~30                     | UNIT                  |
| ~10         | ~60                     | mm                    |
| ~24         | ~100                    | SHEET SIZE            |
| ~30         | ~150                    | A4                    |
| ±0.15       | ±0.30                   | SERIES                |
| ±0.20       | ±0.50                   | KF124DGA              |
| ±0.30       | ±0.70                   | TITLE                 |
| ±1.00       | ±1.30                   | KF124DGA-3.5-2*XXP-1X |
| ±2°         |                         |                       |

| DRAWING TYPE | CUSTOMER DRAWING |
|--------------|------------------|
| SCALE        | 1:1              |
| SHEET        | 1 OF 1           |
| DRAWING NO.  | W15000412        |

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