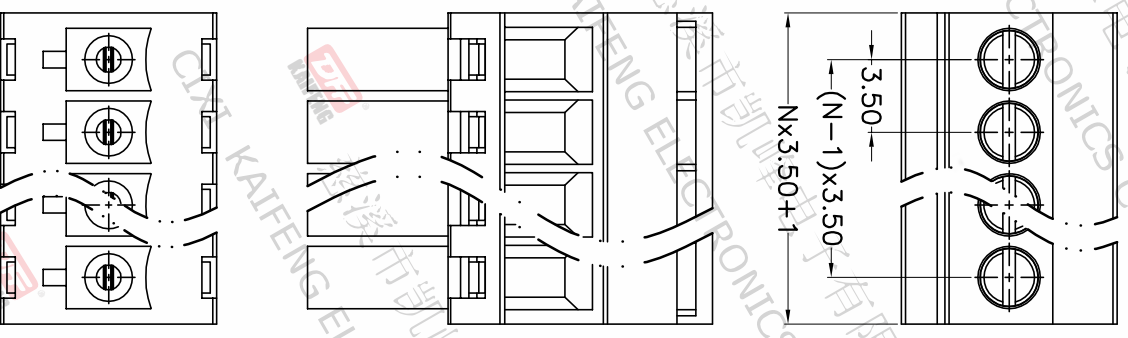
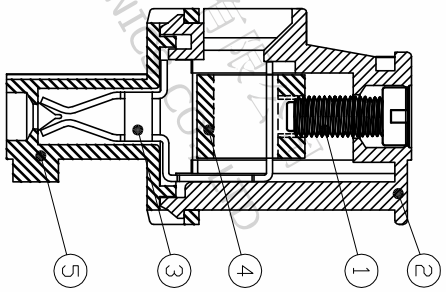


| REV. | DESCRIPTION | DATE | DRAFTER | APPROVER |
|------|-------------|-----------|---------|----------|
| A1 | DWG.REL | 2020.6.10 | ZHANG | JIN |

- Material
 - ①Screw : M2.0 steel,Zinc plated,“-” slot type
 - ②Housing : PA66, UL94V-0
 - ③Contact : Copper alloy,Tin plated
 - ④Clamp : Copper alloy, Ni plated
 - ⑤Cover : PA66, UL94V-0
- Electrical

| | |
|----------------------|------|
| UL | IEC |
| Rated voltage : 300V | 250V |
| Rated current : 8A | 7A |
- Mechanical
 - Operating temperature: -40°C~+105°C
 - Soldering temperature: 250°C±5/5sec
 - Torque: 0.2N.m (1.77Lb.in)
 - Strip length: 6-7mm
- RoHS compliance



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

HOW TO ORDER
 KF12EKB-3.5-XXP-1 X-XXXXX

Customer Request

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

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

| DRAWING TYPE | CUSTOMER DRAWING |
|--------------|------------------|
| SCALE | 1:1 |
| SHEET | 1 OF 1 |
| DRAWING NO. | W10001162 |

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

TITLE: KF12EKB-3.5-XXP-1X
 SHEET SIZE: A4
 SERIES: KF12EKB

