

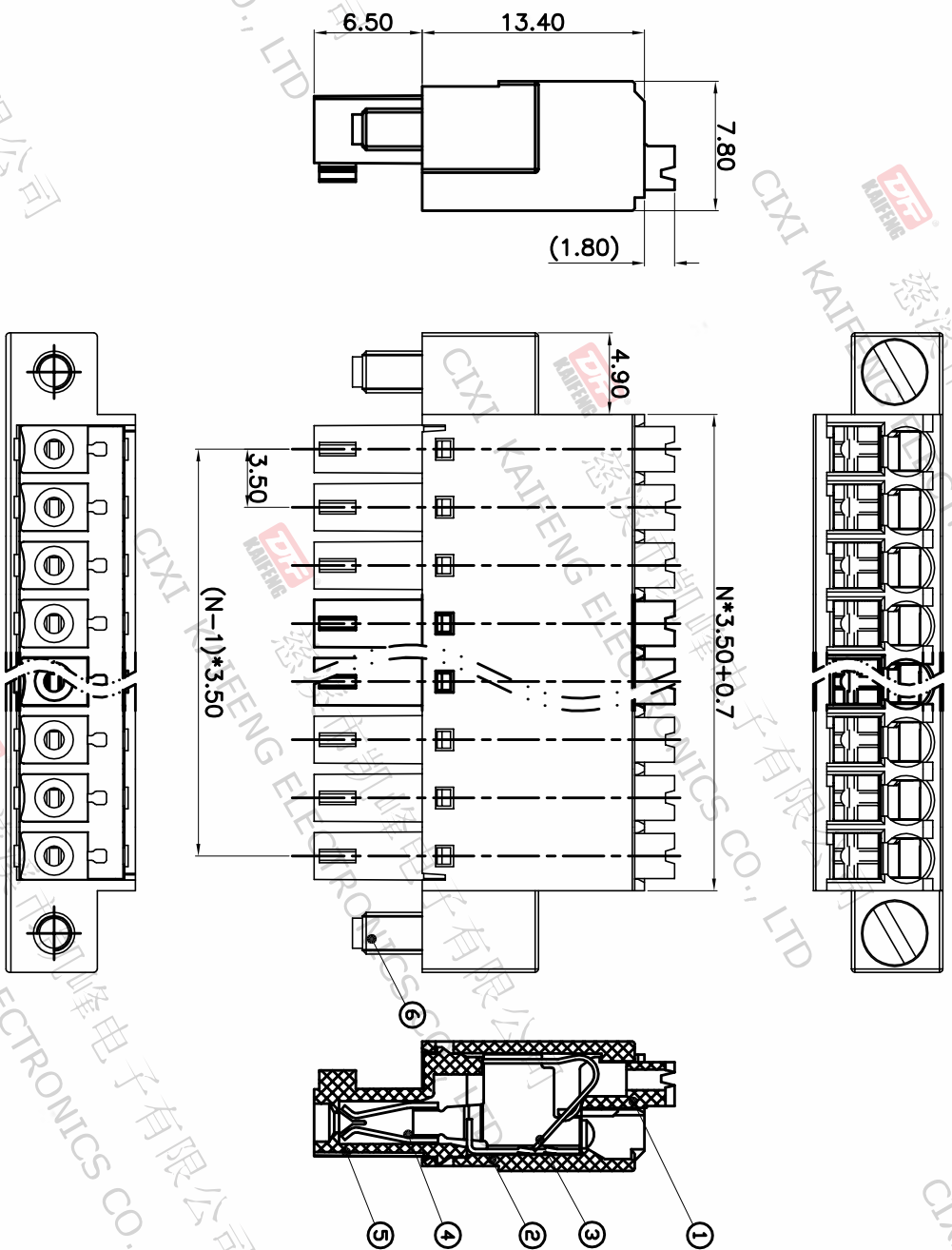
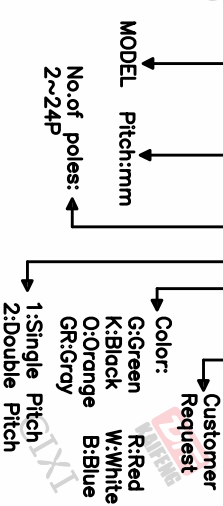
REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.11.27	ZHANG	JIN

- Material
 - ① Button : PA66, UL94V-0
 - ② Housing : PA66, UL94V-0
 - ③ Reed : Stainless steel
 - ④ Contact : Copper alloy, Tin plated
 - ⑤ Cover : PA66, UL94V-0
 - ⑥ Screw : M2.5 steel, Zinc plated

- Electrical

UL	IEC
Rated voltage : 300V	320V
Rated current : 10A	17.5A
Contact resistance : 20mΩ(Max)	
Insulation resistance : 500MΩ/DC500V	
Withstanding Voltage : AC1600V/1min	
Wire range : 26-16AWG 0.14-1.5mm ²	
- Mechanical
 - Operating temperature: -40°C to +105°C
 - Soldering temperature: 250°C ±5/5sec
 - Strip length: 8-9mm
- RoHS compliance

HOW TO ORDER
2KF003M-3.5-XXP-1 X-XXXXX



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

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1
SHEET	1 OF 1
DRAWING NO.	W10002092

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

TITLE: 2KF003M-3.5-XXP-1X
SHEET SIZE: A4
SERIES: 2KF003