

REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.5.30	ZHANG	JIN

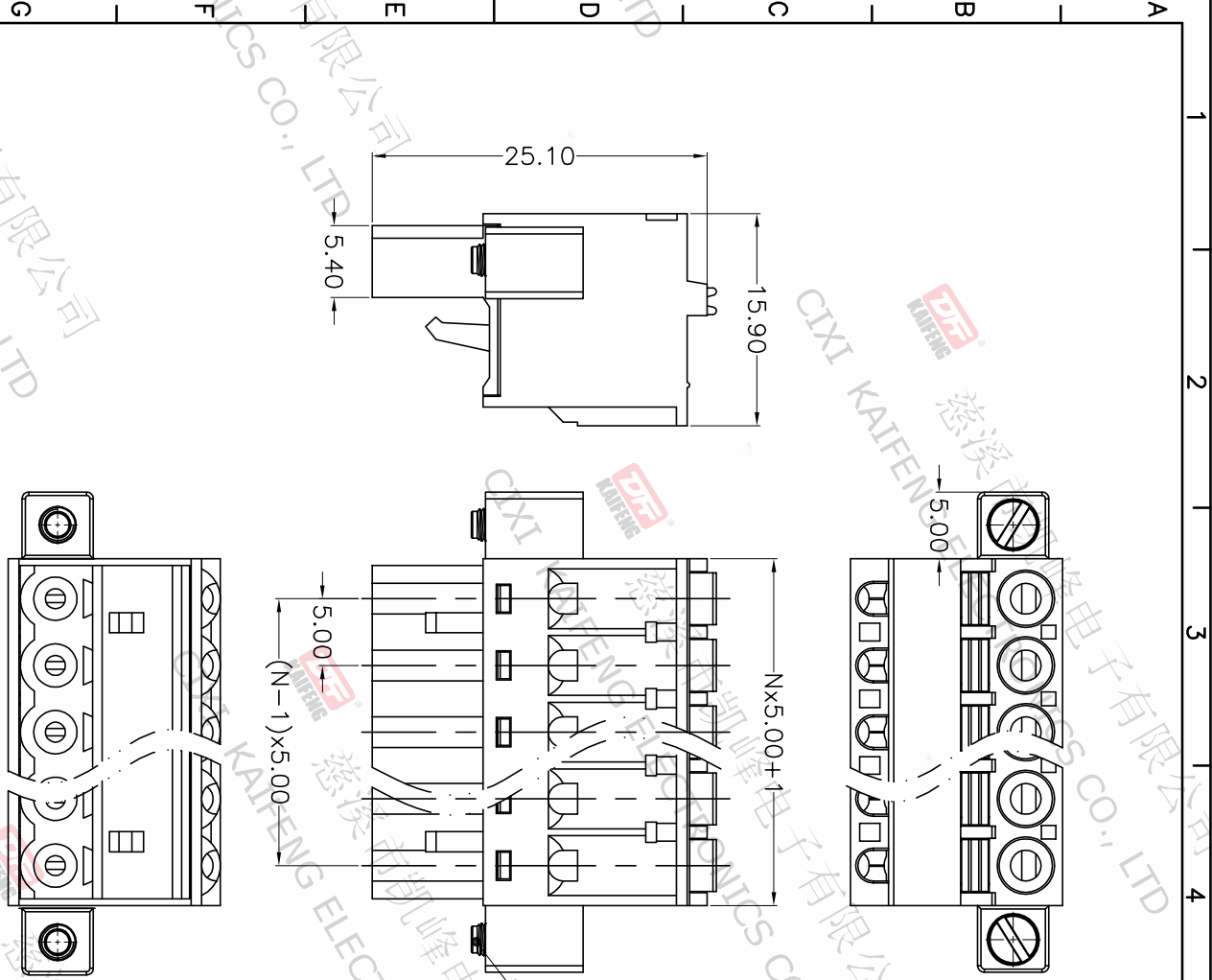
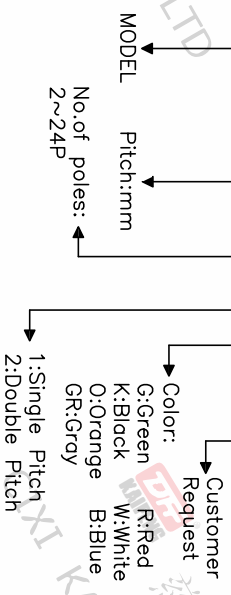
- Material
  - ①Button : PA66, UL94V-0
  - ②Housing : PA66, UL94V-0
  - ③Reed : Stainless steel
  - ④Contact : Copper alloy, Tin plated
  - ⑤Cover : PA66, UL94V-0
  - ⑥Screw : M2.5 steel, Zinc plated

- Electrical
 

UL	IEC
Rated voltage : 300V	320V
Rated current : 15A	20A
Contact resistance : 20mΩ(Max)	
Insulation resistance: 500MΩ/DC500V	
Withstanding Voltage : AC2000V/1min	
Wire range: 28-14AWG	2.5mm <sup>2</sup>

- Mechanical
  - Operating temperature: -40°C~+105°C
  - Soldering temperature: 250°C±5/5sec
  - Strip length: 10-11mm

• RoHS compliance  
HOW TO ORDER  
KF2EDGKDM-5.0-XXP-1 X-XXXXX



Pitch range	Nominal dimension range	Projection
>0	>10	0.1/10
>6	>30	0.1/10
6	30	0.1/10
10	60	0.1/10
24	100	0.1/10
	150	0.1/10
	>150	0.1/10
±0.15	±0.20	±0.30
±0.30	±0.50	±0.70
±0.50	±0.70	±1.00
±1.00	±1.30	±2.0

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1
SHEET	1 OF 1
DRAWING NO.	W10000452

PROJECTION	TITLE
UNIT	KF2EDGKDM-5.0-XXP-1X
mm	
SHEET SIZE	A4
SERIES	KF2EDGKDM

**DF** 慈溪市凯峰电子有限公司  
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