

REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.6.02	ZHANG	JIN

- Material
 - ①Screws : M3.0 steel, Zinc plated, *- slot type
 - ②Housing : PA66, UL94V-0
 - ③Contact : Copper alloy 11in plated
 - ④Clamp : Copper alloy, Ni plated
 - ⑤Cover : PA66, UL94V-0
 - ⑥Screw : M2.5 steel, Zinc plated, *- slot type

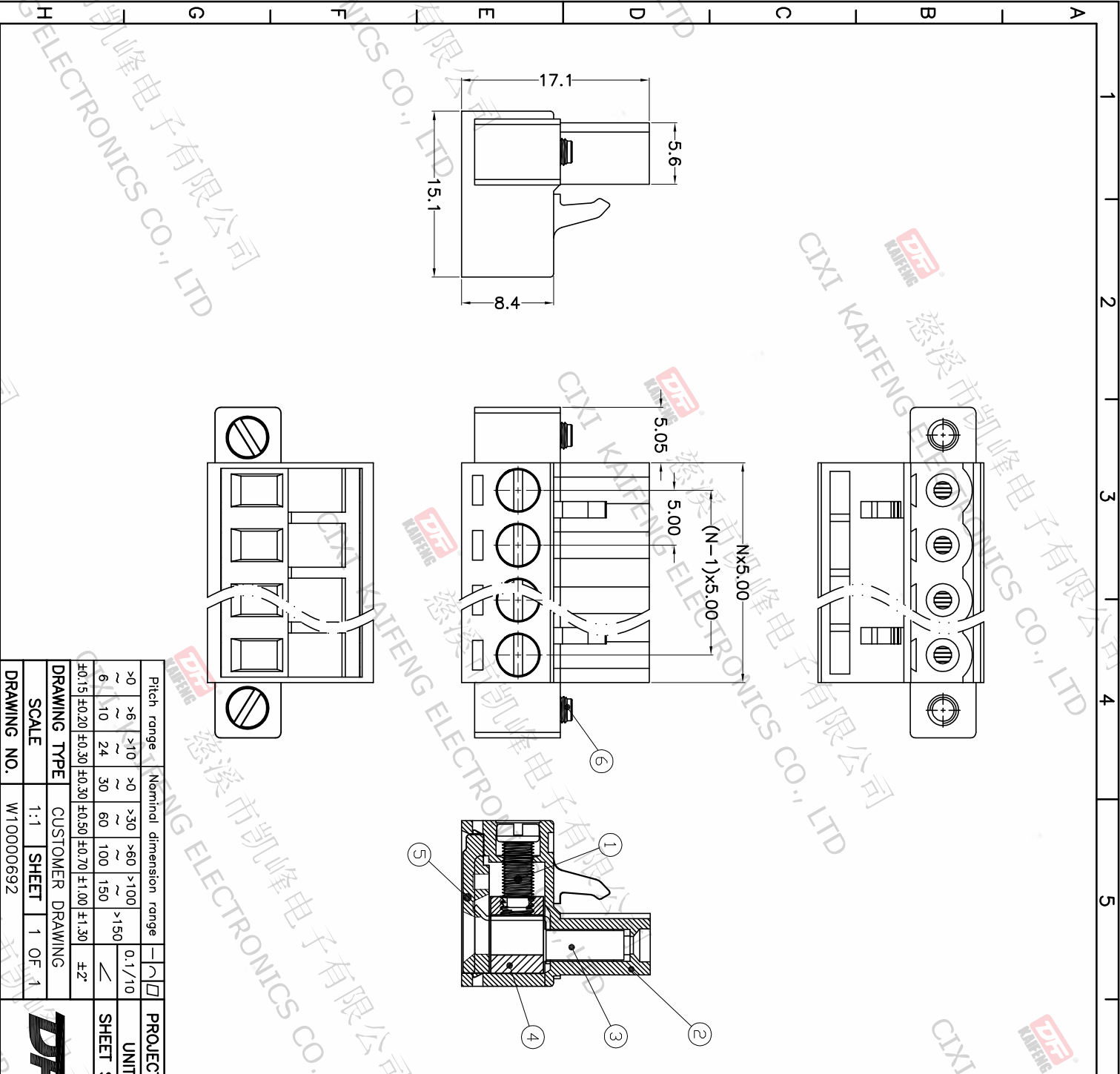
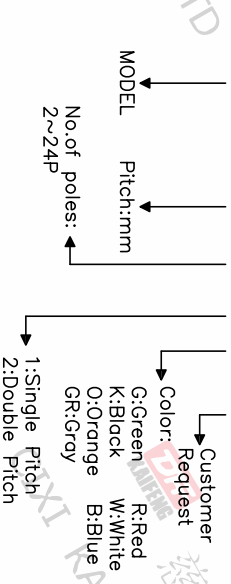
- Electrical

UL	IEC
Rated voltage : 300V	320V
Rated current : 15A	20A
Contact resistance : 20mΩ(Max)	
Insulation resistance : 500MΩ/DC500V	
Withstanding Voltage : AC2000V/1min	
Wire range : 28-12AWG 2.5mm ²	

- Mechanical
 - Operating temperature: -40°C ~ +105°C
 - Soldering temperature: 250°C ±5 / 5sec
 - Torque: 0.5N.m (4.43lb.in)
 - Strip length: 7-8mm

• RoHS compliance

HOW TO ORDER
KF2EDGM-X-5.0-XXP-1 X-XXXXX



Pitch range	Nominal dimension range	PROJECTION
>0	>0	0.1/10
~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	

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1
SHEET	1 OF 1
DRAWING NO.	W10000692
TITLE	KF2EDGM-X-5.0-XXP-1X
UNIT	mm
SHEET SIZE	A4
SERIES	KF2EDGM-X

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