

REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.05.26	DENG	JIN

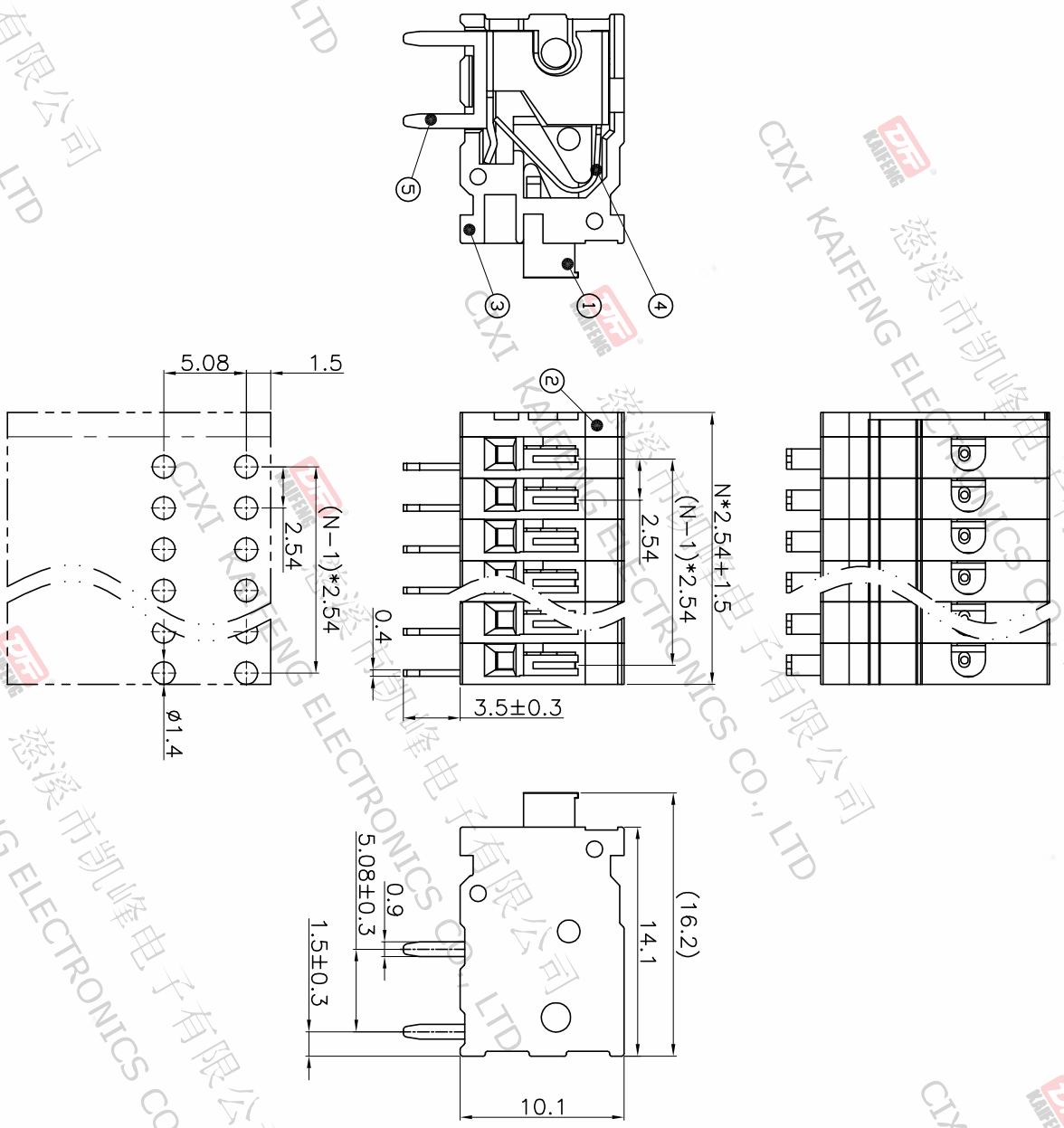
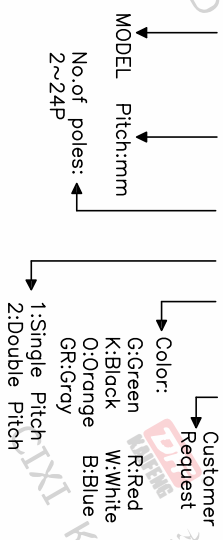
- Material
 - ①Button : PA66, UL94V-0
 - ②Cover : PA66, UL94V-0
 - ③Housing : PA66, UL94V-0
 - ④Red : Stainless steel
 - ⑤Pin header : Copper alloy, Tin plated

- Electrical UL IEC
 - Rated voltage : 150V 130V
 - Rated current : 5A 6A
 - Contact resistance : 20mΩ(Max)
 - Insulation resistance: 500MΩ/DC500V
 - Withstanding Voltage : AC1250V/1min
 - Wire range: 24-20AWG 1.0mm²

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

- RoHS compliance

HOW TO ORDER
KF143R-2.54-XXP-1 X-XXXXX



P.C.B.LAYOUT

Pitch range	Nominal dimension range	PROJECTION
>0	>0	0.1/10
>6	>30	0.1/10
>10	>60	0.1/10
>24	>100	0.1/10
>30	>150	0.1/10
>60	>100	0.1/10
>100	>150	0.1/10
>150	>150	0.1/10
±2*	±2*	±2*

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1
SHEET	1 OF 1
DRAWING NO.	W15000132

TITLE	PROJECTION	UNIT	SHEET SIZE	SERIES
KF143R-2.54-XXP-1X	1:1	mm	A4	KF143

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