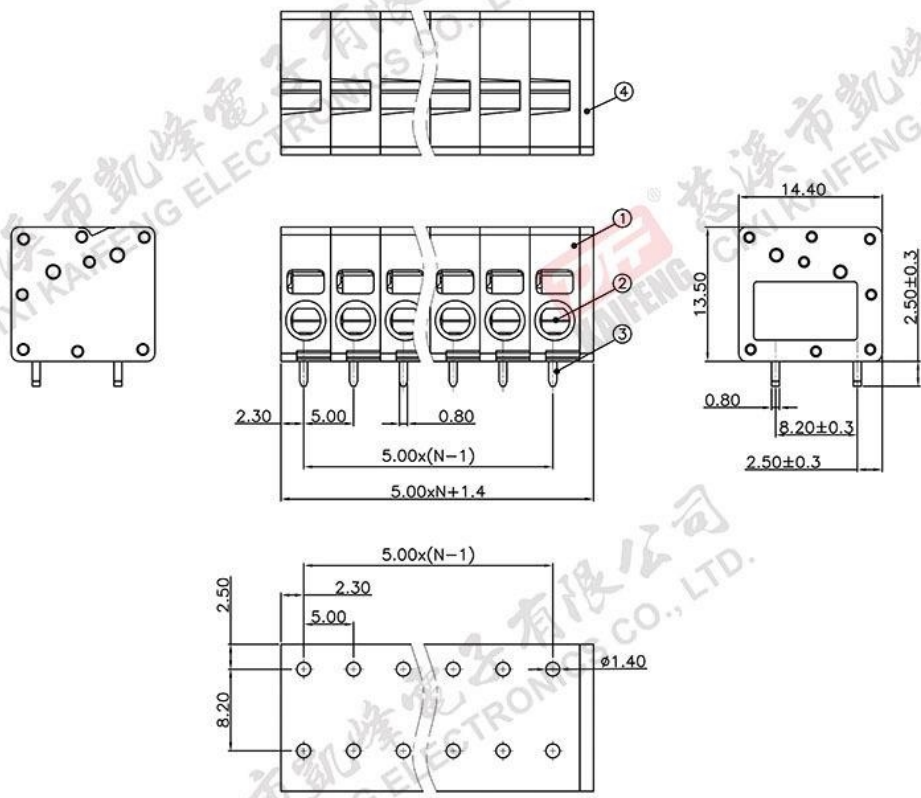


REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
V1.0	DWG.REL	2023.7.25	ZHANG	JIN



- Material
 - ØHousing : PA66, UL94V-0
 - ØReed : Stainless steel
 - ØPin header :Copper alloy, Tin plated
 - ØCover : PA66, UL94V-0
- Electrical
 - UL IEC
 - Rated voltage : 300V 250V
 - Rated current : 20A 24A
 - Contact resistance : 20mΩ(Max)
 - Insulation resistance : 500MΩ/DC500V
 - Withstanding Voltage : AC2000V/1min
 - Wire range : 24-12AWG;0.2-2.5mm²
- Mechanical
 - Operating temperature:-40℃~+105℃
 - Soldering temperature:250℃±5/5sec
 - Strip length: 10mm
- Conform to REACH and RoHS

HOW TO ORDER
 2KF029R-5.0-XXP-1 X-XXXX

MODEL Pitch:mm
 No.of poles: 1~99P
 X-XXXX Customer Request
 Color:
 G:Green R:Red
 K:Black W:White
 O:Orange B:Blue
 GR:Gray
 1:Single Pitch
 2:Double Pitch

P.C.B.LAYUOT

Pitch range	Nominal dimension range	PROJECTION	UNIT	TITLE
>0 ~6	>0 ~30	0.1/10	mm	2KF029R-5.0-XXP-1X
>6 ~10	>30 ~60		A4	SERIES 2KF029
>10 ~24	>60 ~100			
>24 ~30	>100 ~150			
>30 ~30	>150 ~150			
±0.15 ±0.20	±0.30 ±0.30	±2°		
±0.30 ±0.30	±0.50 ±0.70			
±0.50 ±0.70	±1.00 ±1.30			
±1.00 ±1.30	±2°			
DRAWING TYPE CUSTOMER DRAWING		慈溪市凯峰电子有限公司 CIXI KAIFENG ELECTRONICS CO.,LTD		
SCALE 1:1 SHEET 1/1				
DRAWING NO. W11001002				