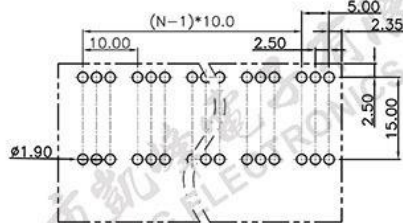
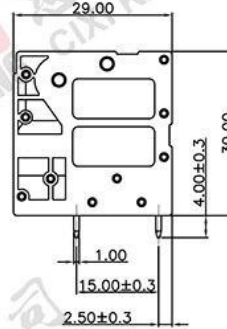
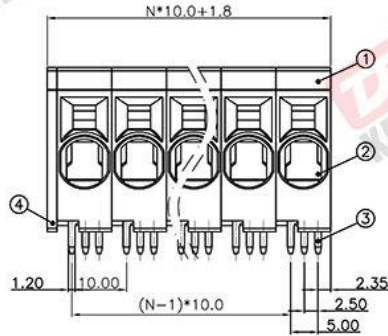
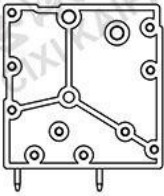
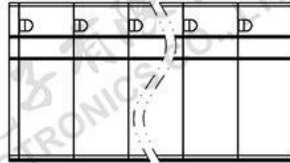


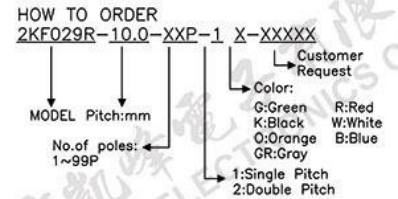
REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
V1.0	DWG.REL	2023.7.25	ZHANG	JIN



P.C.B. LAYOUT

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

UL	IEC
Rated voltage : 300V	1000V
Rated current : 70A	76A
Contact resistance : 20mΩ(Max)	
Insulation resistance : 500MΩ/DC500V	
Withstanding Voltage : AC3500V/1min	
Wire range : 20-4AWG;0.75-16mm ²	
- Mechanical
 - Operating temperature:-40℃~+105℃
 - Soldering temperature:250℃±5/5sec
 - Strip length: 17-18mm
- Conform to REACH and RoHS



Pitch range	Nominal dimension range	PROJECTION	UNIT	TITLE
>0	>0	0.1/10	mm	2KF029R-10.0-XXP-1X
~6	~30		A4	SERIES 2KF029
~10	~60			
~24	~100			
~30	~150			
±0.15	±0.70	±2°		
±0.20	±1.00			
±0.30	±1.30			
±0.30	±1.00			
±0.50	±1.30			
±0.70	±1.00			
±1.00	±1.30			
±1.30	±1.00			
±2°				

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1 SHEET 1/1
DRAWING NO.	W11001022

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