

REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.06.10	DENG	JIN

- Material
 - ①Housing: PA66, UL94V-0
 - ②Plastic cover: PA66, UL94V-0
 - ③Clip: Copper alloy, Silver plating.
 - ④Reed:Stainless steel

- Electrical

UL	IEC
Rated Voltage: 300V	400V
Rated Current: 15A	16A
Contact Resistance: 20mΩ	
Insulation Resistance: 500MΩ/DC500V	
Withstanding Voltage: AC1500V/1Min	
Wire range: 28-12AWG	0.2-2.5mm ²

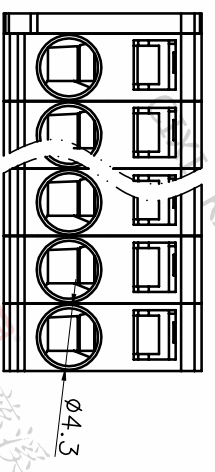
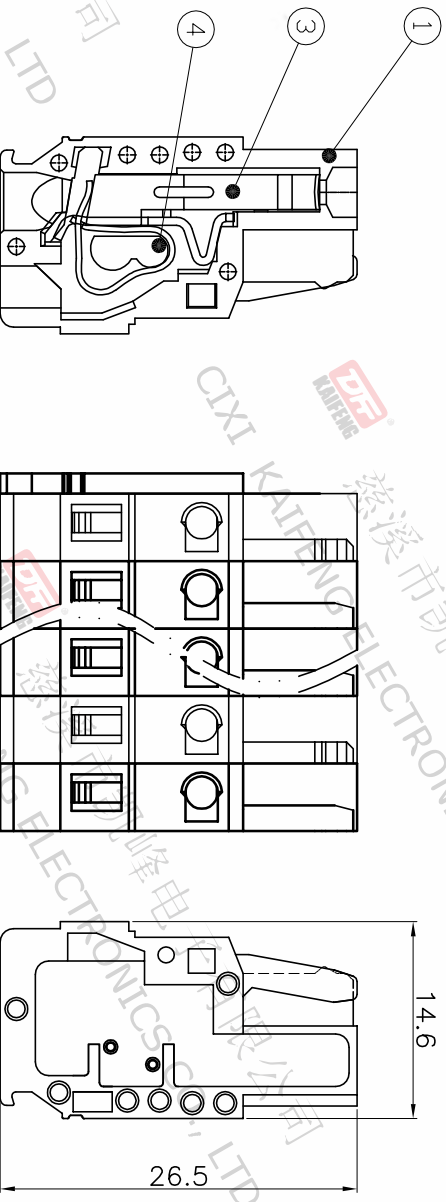
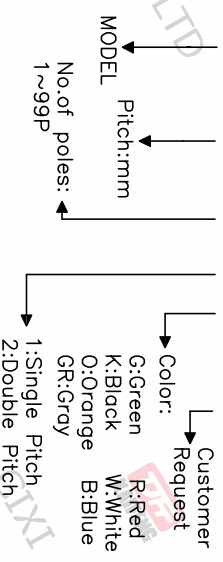
- Mechanical

Temperature Range: -30℃~+105℃
MAX Soldering: +250℃.(5 Seconds)

• RoHS compliance

HOW TO ORDER

KF450-5.0-XXP-1 X-XXXXX



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

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

DRAWING TYPE: CUSTOMER DRAWING
SCALE: 1:1 SHEET: 1 OF 1
DRAWING NO.: W16000072

TITLE: KF450-5.0-XXP-1X
SHEET SIZE: A4
SERIES: KF450