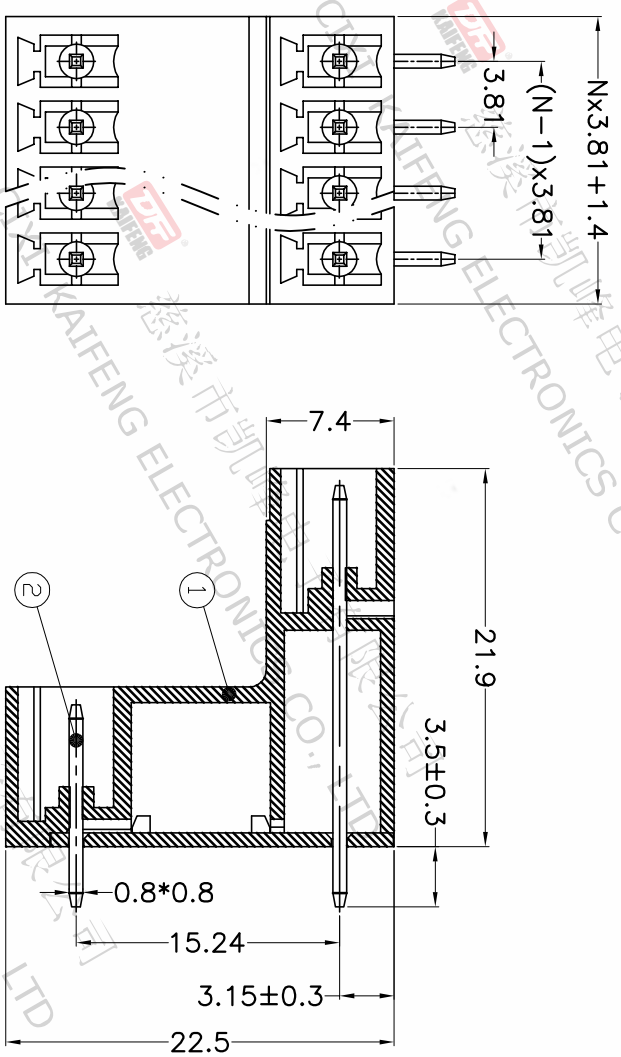
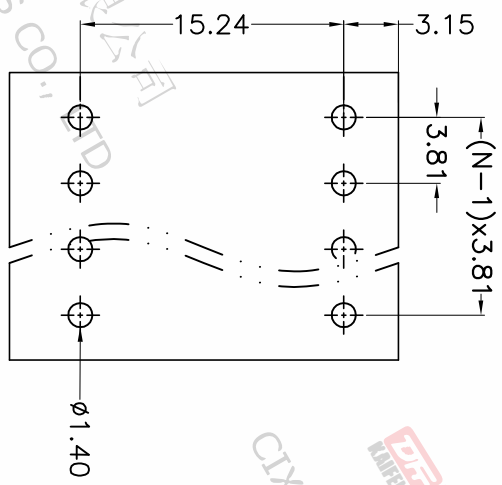


REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.6.02	ZHANG	JIN

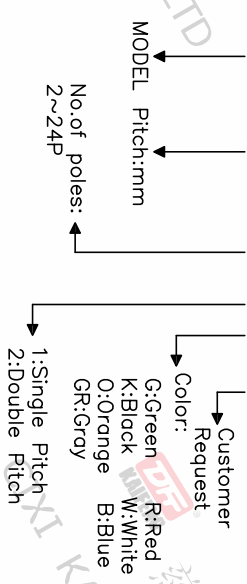


P.C.B.LAYOUT



- Material
 ϕ Housing : PA66, UL94V-0
 ϕ Pin header : Copper alloy, Tin plated
- Electrical
 UL IEC
 Rated voltage : 300V 250V
 Rated current : 8A 7A
 Contact resistance : 20m Ω (Max)
 Insulation resistance: 500M Ω /DC500V
 Withstanding Voltage : AC1500V/1min
- Mechanical
 Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 Soldering temperature: $250^{\circ}\text{C} \pm 5 / 5\text{sec}$
- RoHS compliance

HOW TO ORDER
 KF12ETV-3.81-2*XXP-1 X-XXXXX



Pitch range	Nominal dimension range	0.1/10	0.1/10
>0	>10	>0	>100
~6	~10	~	~150
~10	~24	~	~
~30	~60	~	~
~100	~150	~	~
~150	~	~	~
± 0.15	± 0.20	± 0.30	± 0.50
± 0.30	± 0.50	± 0.70	± 1.00
± 1.30	$\pm 2^*$		

DF 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.: W10001442

PROJECTION: UNIT: mm
 SHEET SIZE: A4
 SERIES: KF12ETV
 TITLE: KF12ETV-3.81-2*XXP-1X