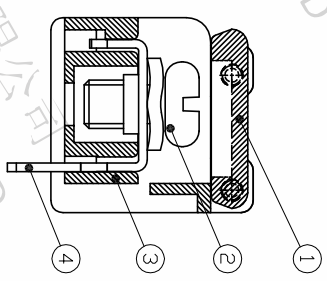
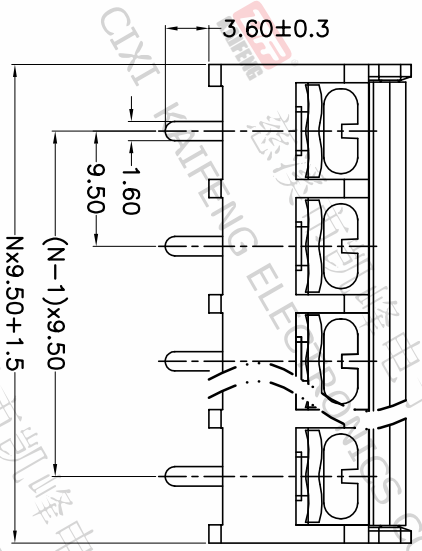
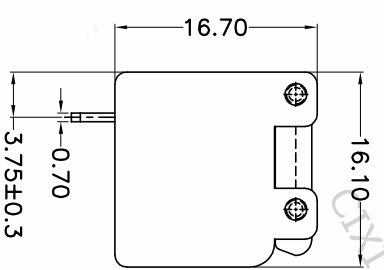
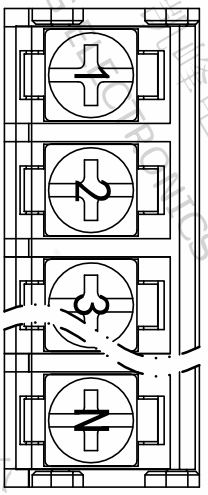


REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020.05.19	LiuZH	JIN



- Material
  - ①Cover : PC
  - ②Screws : M4.0 steel, Ni plated
  - ③Housing : PA66,UL94V-0
  - ④Terminal : Brass, Tin plated

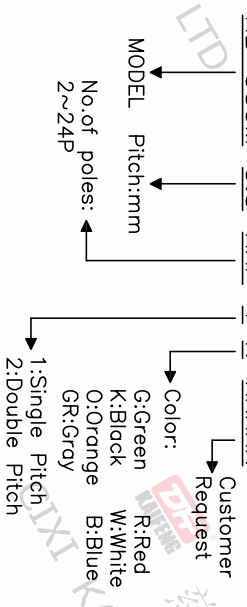
- Electrical
  - UL IEC
  - Rated voltage : 300V 750V
  - Rated current : 25A 32A
  - Contact resistance : 20mΩ(Max)
  - Insulation resistance: 500MΩ/DC500V
  - Withstanding Voltage : AC2000V/1min
  - Wire range: 22-12AWG 4.0mm<sup>2</sup>

- Mechanical
  - Operating temperature:-40℃~+105℃
  - Soldering temperature:250℃±5/5sec
  - Torque: 1.2N.m (10.53lb.in)

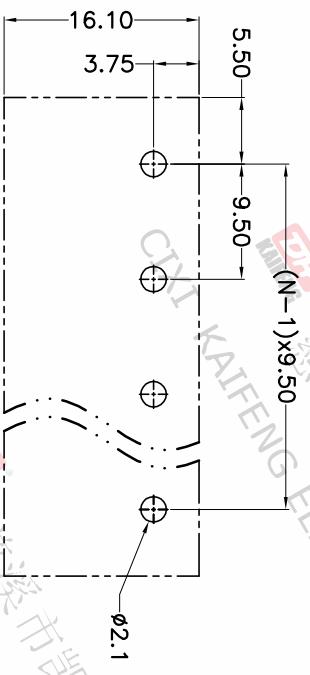
• RoHS compliance

HOW TO ORDER

HB-950M-9.5-XXP-1 X-XXXXX



P.C.B.LAYOUT



Pitch range	Nominal dimension range	PROJECTION	UNIT
>0	>0	0.1/10	mm
~6	~30		
~10	~60		
~24	~100		
±0.15	±0.30		±2°
	±0.50		
	±0.70		
	±1.00		
	±1.30		

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1
SHEET	1 OF 1
DRAWING NO.	W12000312

TITLE	SHEET SIZE	SERIES
HB-950M-9.5-XXP-1X	A4	HB-950M

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