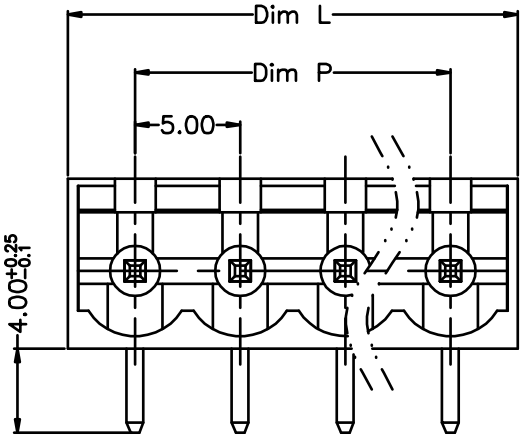
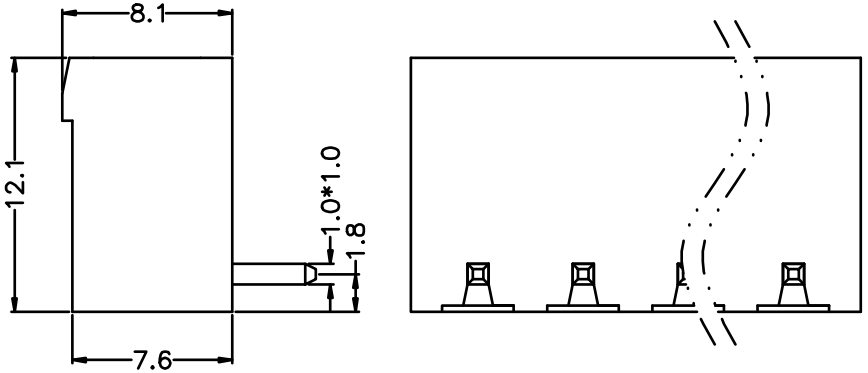
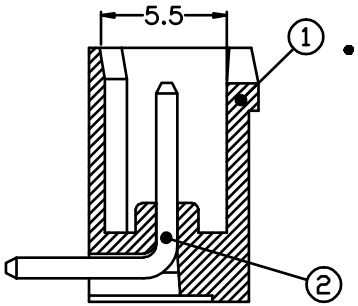
REV.	DESCRIPTION	DATE	DRAWN	APPROVED
A1	DWG.REL	2016/10/7	FANG	YANG







- Material
  ①Housing : PA66, UL94V-0
  ②Pin header : Brass, Tin plated

- Electrical

	UL	IEC
Rated voltage :	300V	320V
Rated current :	15A	20A

Insulation resistance: 500MΩ/DC500V
Withstanding Voltage : AC2000V/1min

- Mechanical
  Operating temperature:-40℃~+105℃
  Soldering temperature:250℃±5/5sec

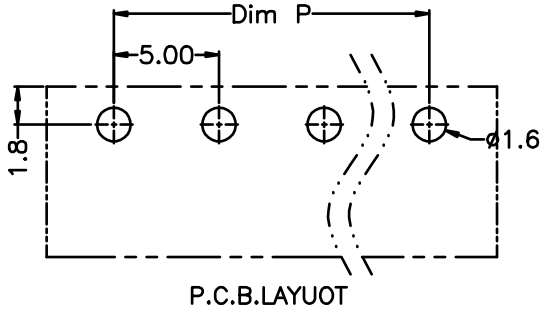
HOW TO ORDER

KF2EDGCR-X-5.0-XXP-1 X-XXXXX

- KF2EDGCR-X: MODEL
- 5.0: Pitch:mm
- XXP: No.of poles: 2~24P
- 1: 1:Single Pitch, 2:Double Pitch
- X: Color: G:Green, R:Red, K:Black, W:White, O:Orange, B:Blue, GR:Gray
- XXXXX: Customer Request

N=Number of Poles
Dim P=(N-1)x5.00
Dim L=Nx5.00+1.4

Poles \ Dim	Dim P	Dim L
2-6P	±0.10	±0.15
7-12P	±0.20	±0.20
13-18P	±0.25	±0.30
19-24P	±0.30	±0.40



P.C.B.LAYUOT

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.5	X°.	±5°
.X	±0.3	.X°	±3°
.XX	±0.1	.XX°	±1°

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	XP0012016-xxxx		

PROJECTION		TITLE	KF2EDGCR-X-5.0-XXP
UNITS	mm		
SHEET SIZE	A4	SERIES	KF2EDGCR-X

慈溪市凯峰电子有限公司
KAIFENG ELECTRONIC
CIXI KAIFENG ELECTRONIC CO.LTD