

REV.	DESCRIPTION	DATE	DRAWN	APPROVED
A1	DWG.REL	2015.3.12	FANG	YANG

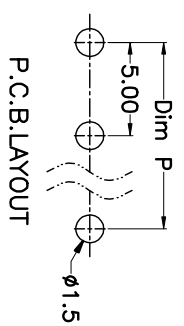
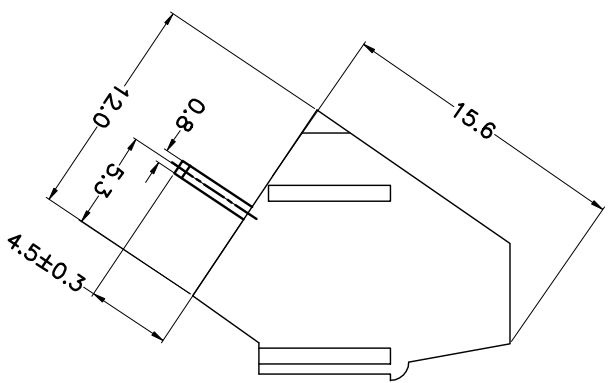
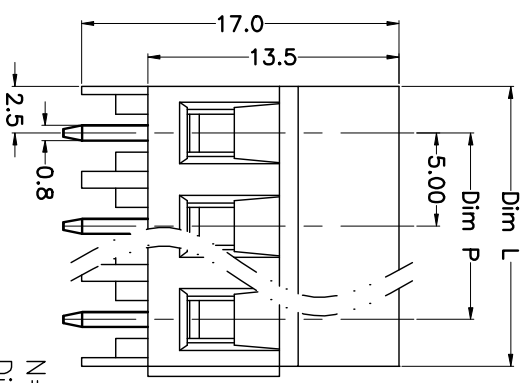
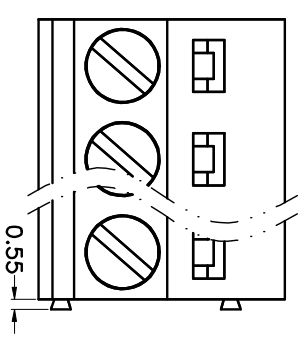
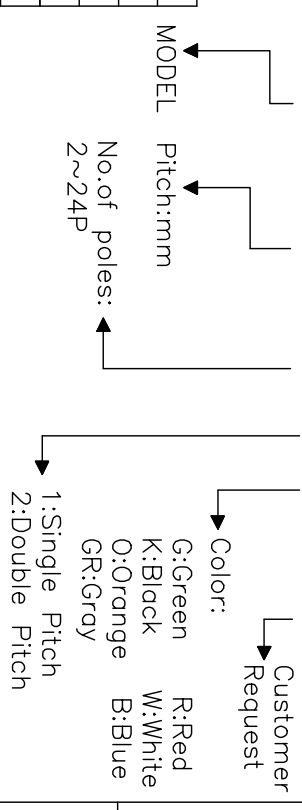
- Material
- Screws : M2.5 steel, Zinc plated, “—” slot type
- Housing : PA66, UL94V-0
- Clamp : Brass, Ni plated
- Pin header : Brass, Tin plated

- Electrical UL IEC
- Rated voltage : 300V 250V
- Rated current : 10A 24A
- Insulation resistance: 500MΩ/DC500V
- Withstanding Voltage : AC2000V/1min
- Wire range: 24-12AWG 2.5mm²

- Mechanical
- Operating temperature: -40°C ~ +105°C
- Soldering temperature: 250°C ± 5 / 5sec
- Torque: 0.4N.m (3.54Lb.in)
- Strip length: 6-7mm

HOW TO ORDER

KF103-5.0-XXP-1 X-XXXXX



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

Poles	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

GENERAL TOLERANCE ANGLE TOLERANCE

X.	±0.5	X.	±5°
.X	±0.3	.X.	±3°
.XX	±0.1	.XX.	±1°

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

PROJECTION	TITLE
UNITS mm	KF103-5.0-XXP
SHEET SIZE A4	SERIES KF103

科奕科技有限公司