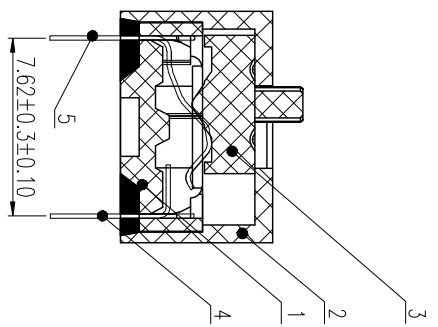
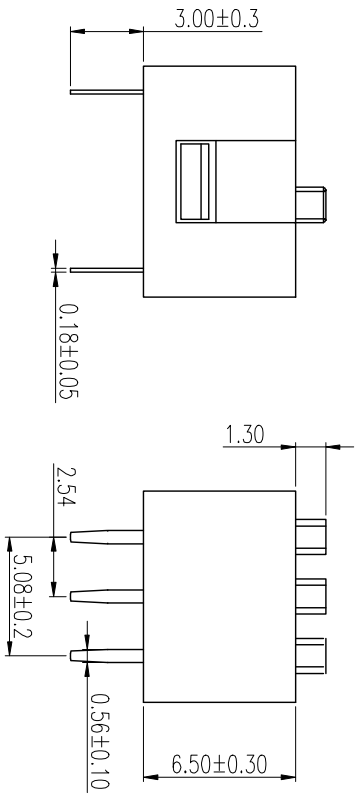
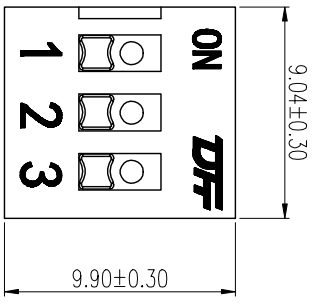
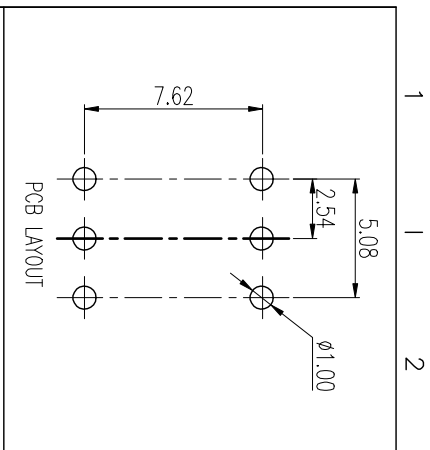


REV	ECN	CONTENT	CHECK	DATE
V0.0		ORIGINAL	WL	2019.11.18



- SPECIFICATION:**
- Rating: 25mA,24VDC
Switching: 100mA,50VDC
Non-Switching: 100mA,50VDC
 - Contact Resistance: 50mΩmax
Initial: 100mΩ max
After Life Test: 100mΩ max
 - Insulation Resistance: 100MΩ min/500 VDC
 - Withstand Voltage: 300VAC for 1 minute
 - Operation Force: 1000g max
 - Travel: 2.0mm
 - Mechanical Life: min 2000 cycles
 - Operation Temperature: -40℃~+85℃
 - Storage Temperature: -40℃~+85℃
 - RoHS Compliance

SOLDERING INFORMATION:
Manual Soldering: 30W iron, 320±5℃, 3S max
Wave Soldering: 250±10℃, 5S max

Keep in "off" position during soldering

HOW TO ORDER
KF1004-03P-XX X X - XXX-XXX

Series: Special number
Positions: L: Long pin, S: Short pin
Color: R3: Light Red
R3: Light Red
F: Flat base, G: Convex base

SCHEMATIC
3POS AVAL

General tolerance in mm

over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
±0.15	±0.2	±0.25	±0.3	±0.5	±0.8	±0.2	±0.5	±1.0	±1°	±30°	±20°	0.5	0.2	0.3

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
1	Base	XX	1	Thermoplastic	UL94V-0
2	Housing	XX	1	Thermoplastic	UL94V-0
3	Actuator	XX	3	Thermoplastic	UL94V-0
4	Pin1	XX	3	Coppoy Alloy	Gold Plated
5	Pin2	XX	3	Coppoy Alloy	Gold Plated

APP.	DATE	NAME		
		KF1004-03P-R3FS-DFT-01B		
CHK.	DATE	DWGNO.		
		W20000092		
DWG.	DATE			
UNITS	MM	SCALE	SHEET	PROJECTION-METHOD
		1:1	1/1	

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