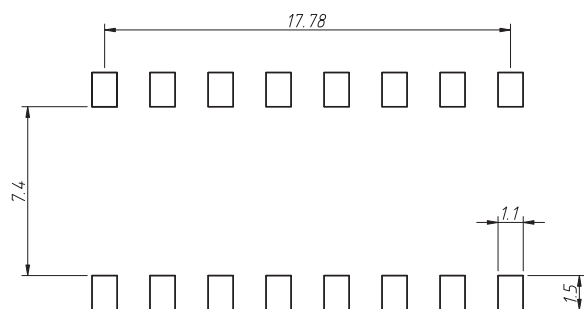
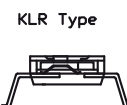
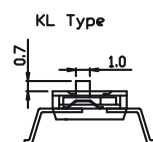


Schematic



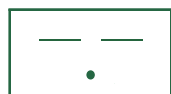
Recommended PCB Layout

Material:
 Cover:PPS,UL 94V-0 ; Housing:PPS,UL 94V-0
 Actuator:PA46,UL94V-0
 Contacts:Beryllium Copper,Gold over Nickel Plated
 Terminals:Brass,Gold over Nickel Plated
 Electrical Characteristics:
 Current/voltage rating:
 Non-switching:100mA@50VDC ; Switching:25mA
 @ 24VDC
 Insulation resistance:100MΩ@ 250VDC
 Contact resistance:50mΩ max
 Dielectric strength:500VAC /1 min
 Operating life:500gf max ; Electrical life:2000 cycles
 Operating temperature :- 20°C to 85°C (no ice)

No. of Pin	A
01	2.54
02	5.08
03	7.62
04	10.16
05	12.70
06	15.24
07	17.78
08	20.32
09	22.86
10	25.40
12	30.48

General description of ordering code

FAMILY	POSITIONS	TYPE	VERSION	OPTION	PACKAGE
EC7	XX	KL	N [color black]	0 [sealed]	T [tube]
		KLR		1 [no sealed]	R [reel]



euro-conn



UNITS: mm

SHEET SIZE: ISO A4

SCALE: ----

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5

! I prodotti e le caratteristiche possono cambiare senza preavviso.
 The products and their features may change without notice.

DIP SWITCH