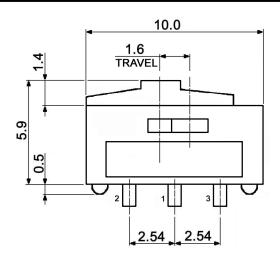
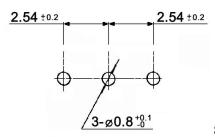
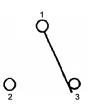


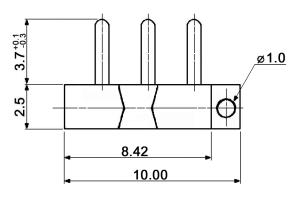
P.C. LAYOUT





SWITCH POSITION





X

(empty)

Κ

IVO

Slider color

red

black

yellow

ivory

Minimum order for "K", "Y" and "IVO" is 10K pcs per color

Specifications:

Contact rating:

Contact resistance: 30mOhm max.

Insulation resistance: Dielectric strength:

Operating temperature:

Storage temperature:

Mechanical life:

Electrical life:

Operating force:

Soldering conditions: **Humidity test:**

0.5A, 12V DC; 0.3A, 24V (AC/DC)

min. current: 1mA/10mV AC/DC

10MOhm min. at 500V DC 500V AC for 1 minute

-40°C to +85°C

-40°C to +85°C

10 000 cycles

1000 cycles

800gf max.

270°C, 5sec.

Test conditions: measured 1hour after exposure to ambient,

after 96hours exposure at 40 +/-2°C, 90-95%R.H Insulation resistance: 10MOhm min. at 500V DC

Dielectric strength: 500V AC for 1 minute

Saline spray test:

24hours

Material:

Case / slide: glass fiber reinforce polyamide (UL94V-0), black case

Terminal and all contact parts: 0.05µm gold plated over 0.2µm nickel

Compliance: RohS II (2011/65/EU)

Tolerances:			Date	Name					
	03/07	dr		110	1 4 0 4 0 D DA		4		
Slider color	09/16	dr			l MI	MP	1010 Dx-RA-1		
Delivery position	07/16	dr			l				
Specifications	04/14	dr							
Contact rating	04/13	dr			witch				Page
Material	09/12	dr	kni	tter-s			30 10	80	
Mechanical life	07/07	dr					00 10 00		1/1
Modifications	Date	Name					_		