

### General specifications

Insulator material	High temperature thermoplastic, UL94V-0
Contact material	Phosphor bronze, plating: gold over nickel
Current rating	1 A
Voltage rating	30 V AC/DC
Contact resistance	100 mΩ max.
Insulator resistance	1000 MΩ @ 500 VDC
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-40 °C to +85 °C
Durability	200000 cycles
Soldering	JEDEC lead free reflow soldering process

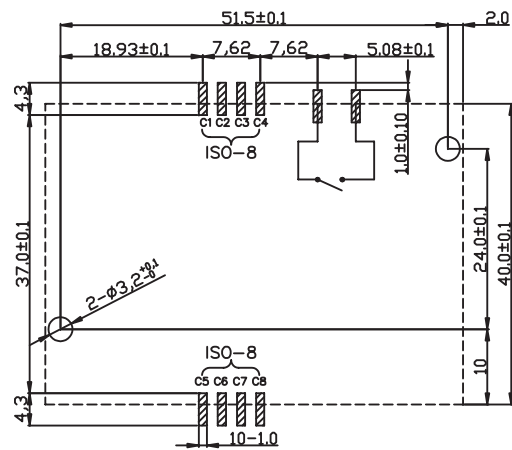
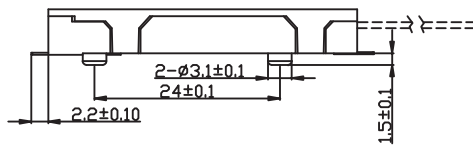
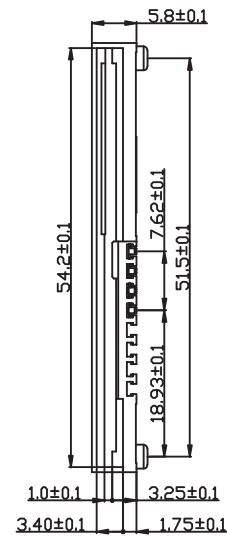
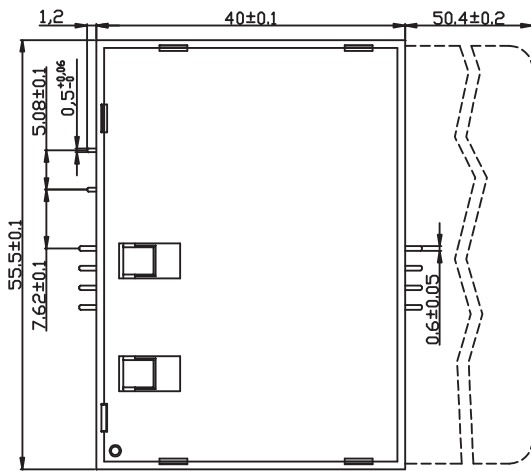
### Mating parts series



### Mechanical dimensions

Switch type: blade  
Operation: normally open

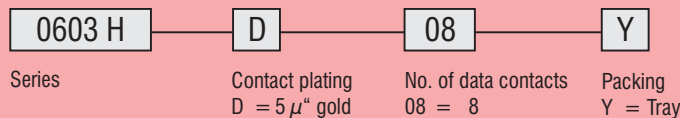
Unit: mm



Recommended P.C.B. layout

Tolerances	
Linear	± 0.15

### Part numbering guide



\* standard

