

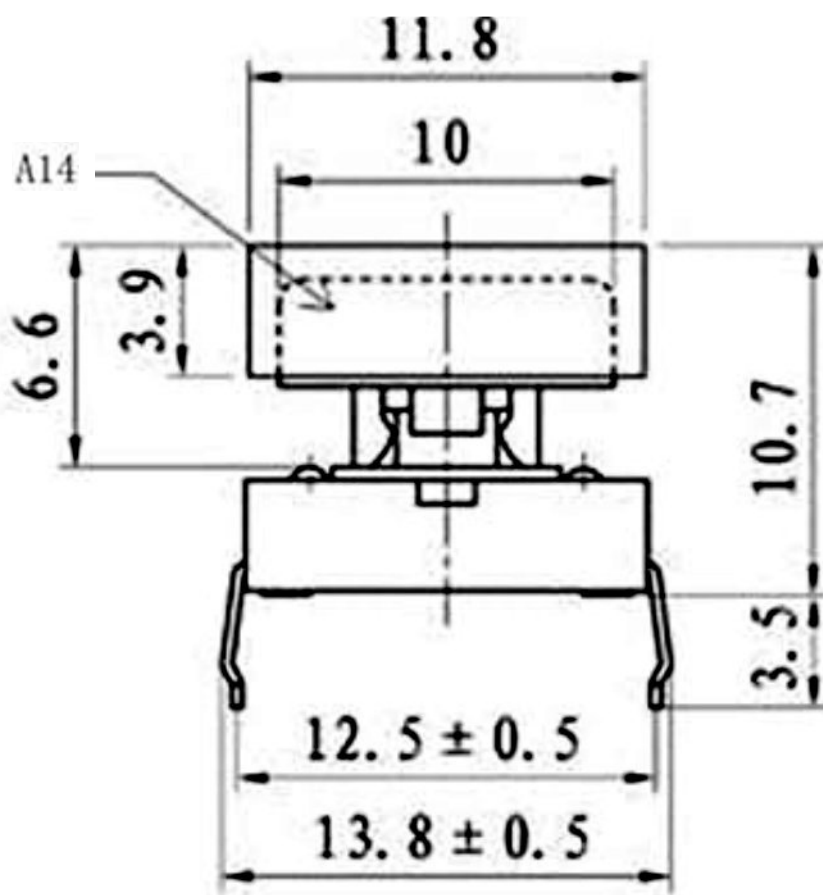
## B3F SWITCH with clear cap



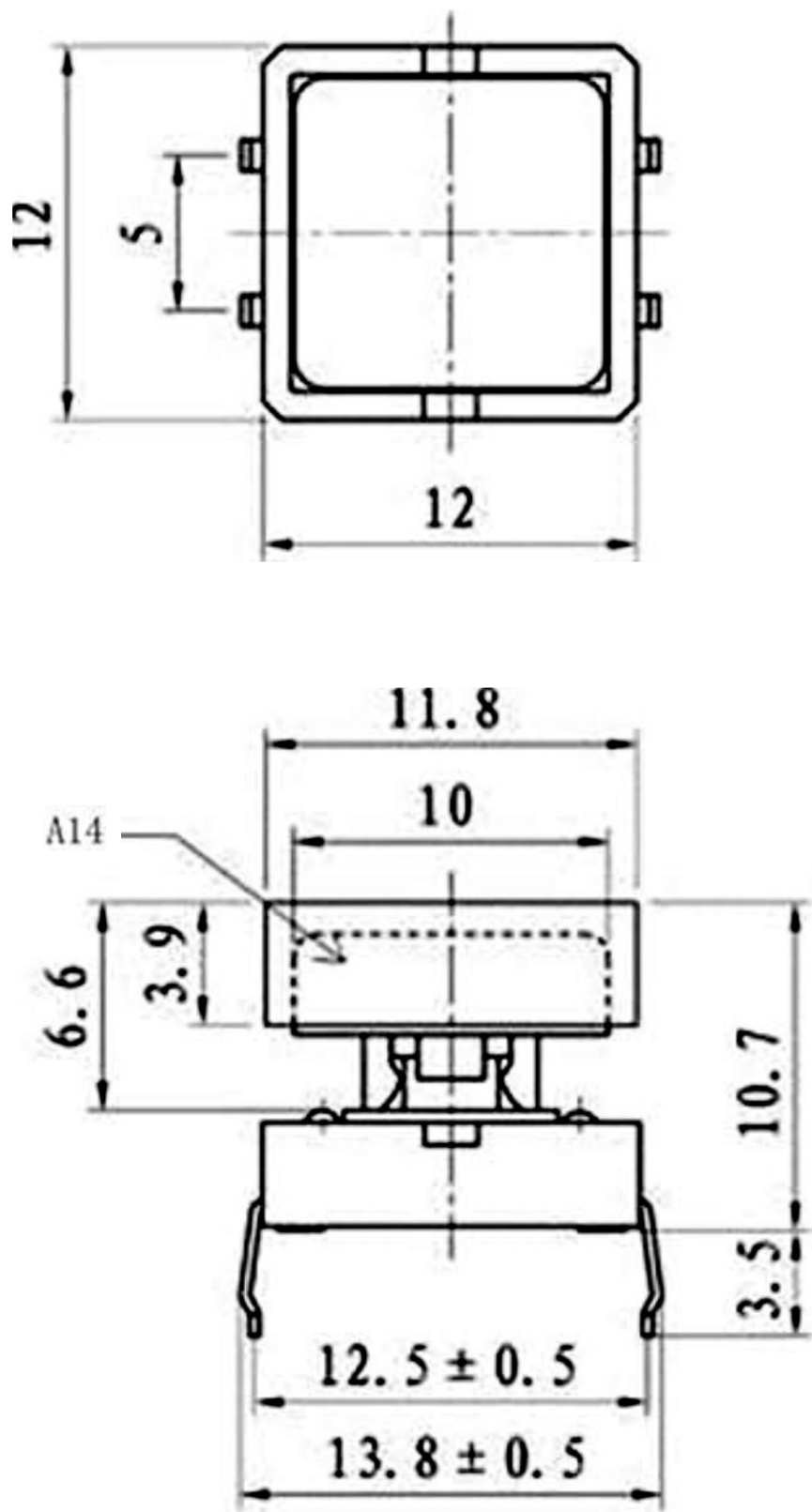
Part: B3F-XXX



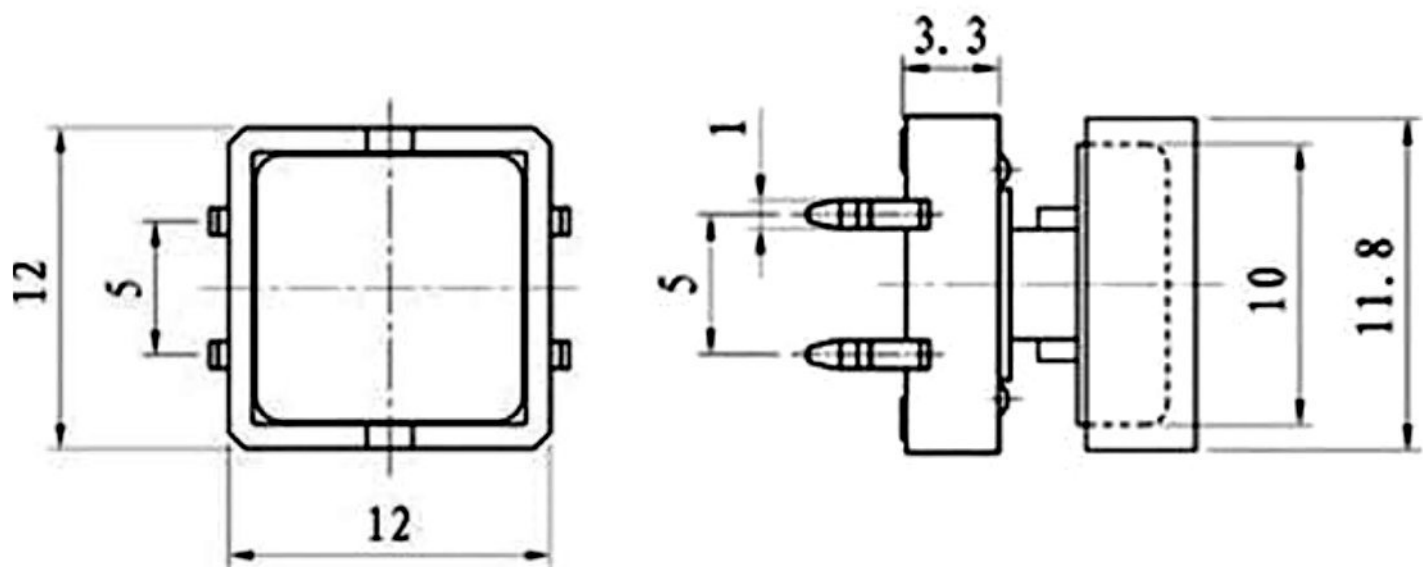
CAP COLOR



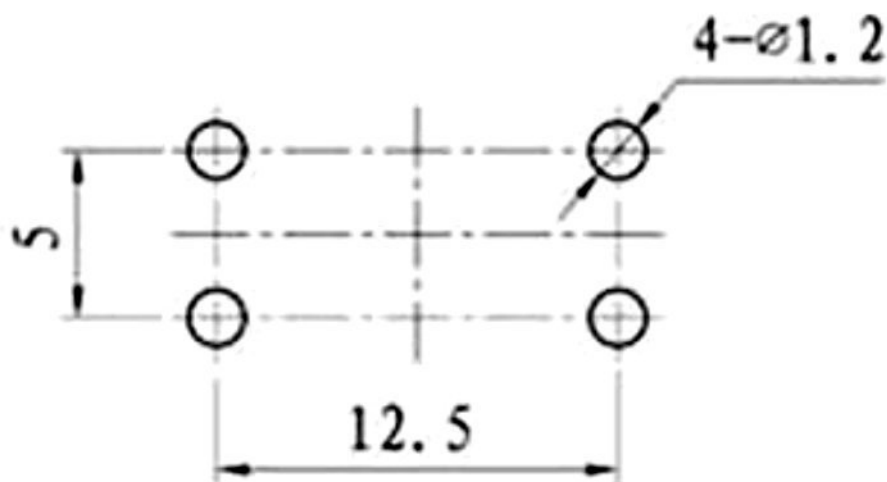
B3F SWITCH with clear cap



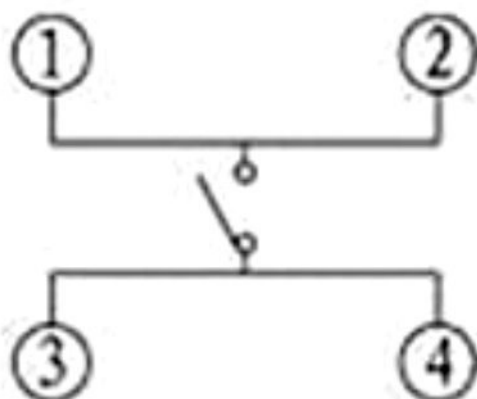
B3F SWITCH with clear cap



P. C. B. Land Pattern



Circuit Diagram



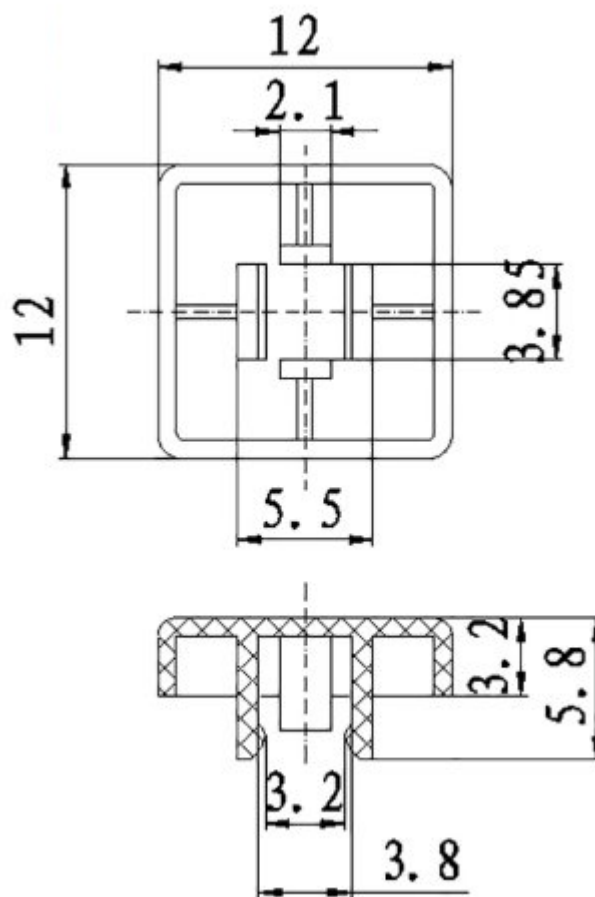
# B3F SWITCH with clear cap



B3F Square Transparent (Clear) Cap



B3F Switch Caps



Action force: 250gf;

Rated capacity: 5-24VDC, 1-50mA;

Insulation voltage: 30VDC;

Contact composition: 1. Normally open;

Contact resistance: below 100m  $\Omega$  (initial value: DC5V1mA powered on);

Insulation resistance: above 100m  $\Omega$  (DC250V);

Voltage withstand: 500VAC, 50/60Hz for 1 minute;

Jumping time: below 5ms;

Vibration misoperation: 10-55Hz, complex amplitude 1.5mm;

Durability: above 1000m/s<sup>2</sup>, ant is about 100g or more;

Misoperation: 100m/s<sup>2</sup> or above, ant 10g or above;

Lifetime: Over 1 million times;

Operating environment temperature: -25° to 70°