

A

A

B

B

C

C

D

D

E

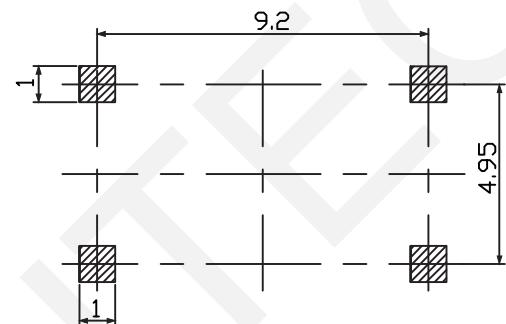
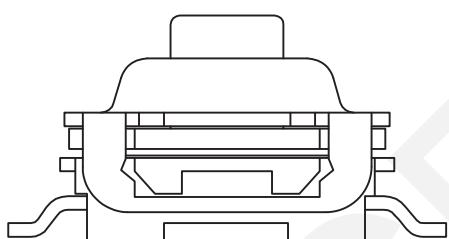
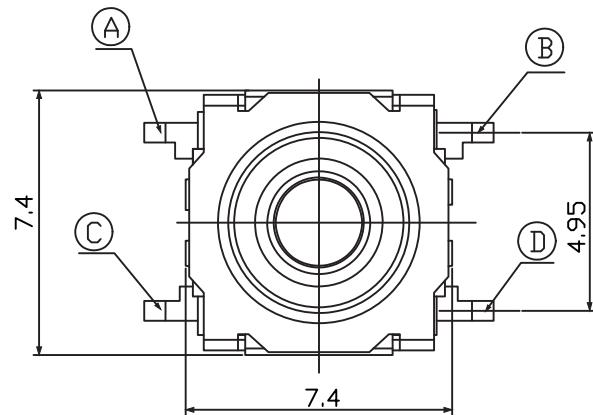
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F

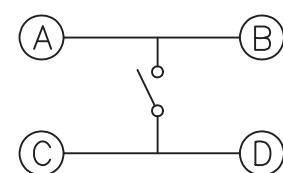
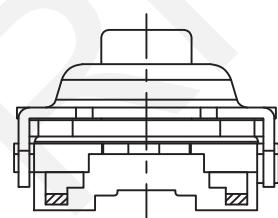
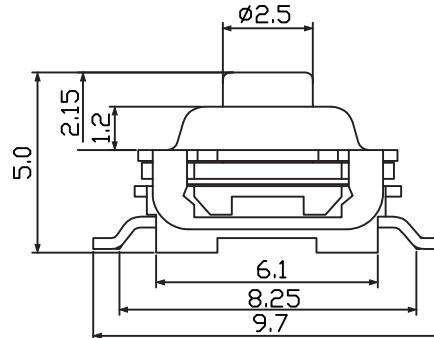
F

G

G



Recommended P.C.B layout



SCHEMATIC

Electrical:

- 1.Rating: 50mA 12V DC
- 2.Travel: 0.35 ± 0.1 mm
- 3.Contact Resistance: $<50\text{m}\Omega$ Max
- 4.Electrically Life: 100000 cycles Min.
- 5.Operating Force: 250 ± 50 gf
- 6.Environment temperature: $-30^\circ\text{C} \sim +80^\circ\text{C}$

Materials:

- 1.Terminal: Brass, silver-plated
- 2.Foundation: PPA, Black
- 3.Shrapnel: Silver - Copper
- 4.Button: Silica Gel, Red
- 5.Stretching Lap: Brass, copper, tin

ORDER INFORMATION

RHTGYS7474-5-250-B

7.4x7.4mm Waterproof Tact

Height: 5mm

Operating Force: $250(\pm 30)$ gf

Packing: B=Bulk