H SERIES

9.8x9.8 4-direction & center-push Tact Switch

Features

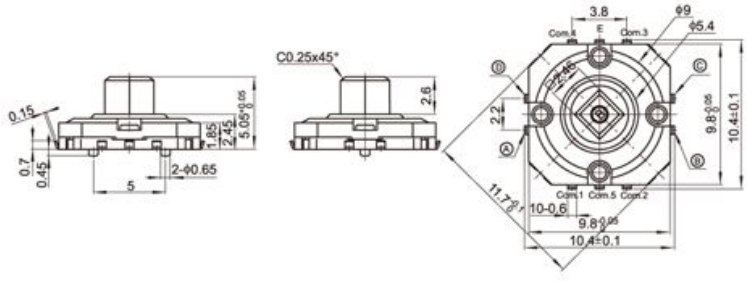
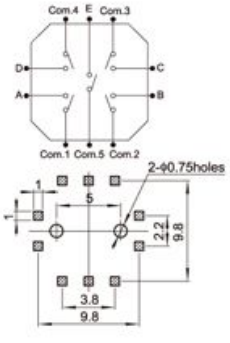
- Available shprp click feel with a positive tactile feedback
- Insert molding in the contact with special treatment prevents flux build-up during soldering and permits auto-dipping.

Applications

- Operation switches for menu scrolling and confirmation for portable equipment
- Compact,portable unit such as cameras,PDA etc.

Specification

Items		Standard
Operating temperature range		-30℃ to +85℃
Electrical performance	Rating	20mA. 12V DC
	Insulation resistance	100MΩmin. 100V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mΩmax.
Durability	Lifetime	200,000 Cycles
Mechanical performance	Operating force	4-direction 160 ± 80gf Center push 320 ± 150gf
	Travel	4-direction 0.25±0.1mm Center push 0.25±0.1mm

Diagram

No.	Dimensions	Circuit Diagram / Pad Layout
1	● TMHU24