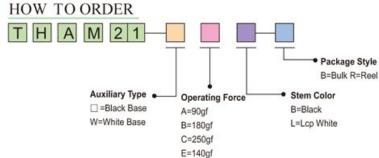
# A SERIES





# 2.4x4.6 Dust-Proof Miniature Type Tact Switch





#### **Features**

- Improve mounting density of components on PC board.
   Reflow solderable
- Contacts are completely sealed, enhancing reliability
- Packaged with a 12mm wide embossed taping.

### **Applications**

- For operating various mobile devices
- For operating various devices that require high density mounting such as mobile phones, communication devices, compact electronic devices

## Specification

Items Operating temperature range		Standard
Insulation resistance	100MW min. 100V DC	
Dielectric strength	250V AC for 1 min.	
Contact resistance	100mW max.	
Durability Lifetime A:B:E:		A:B:E:50,000 Cycles min. C:30,000 Cycles
Mechanical performance	Operating force	A:90gf B:180gf C:250gf E:140gf
	Travel	0.15 ± 0.05mm

### Diagram

No.	Dimensions	Circuit Diagram Pad Layout
1	• THAM21	4.25±0.05 4.25±0.05 1.8±0.1 1.8±0.1 1.8±0.1 1.8±0.1 1.8±0.1 1.8±0.1

