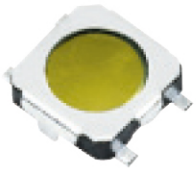
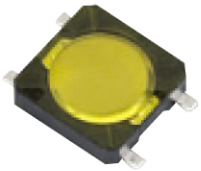
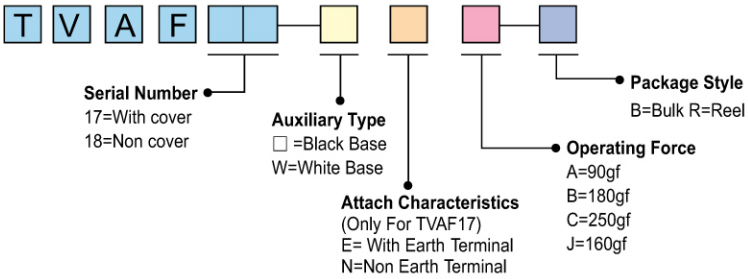
A SERIES

3.3x3.3 Miniature Type Tact Switch





HOW TO ORDER



◆ FEATURES

- Vertical Push type
- Reflow solderable
- Miniature size 0.85mm height
- Ground terminal available

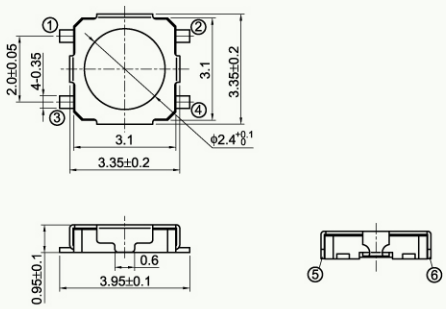
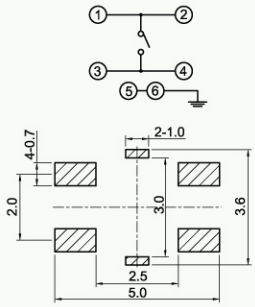
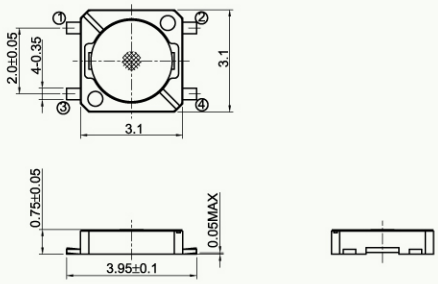
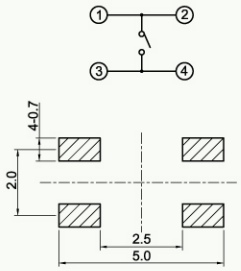
◆ APPLICATIONS

- Smartphones, tablets
- Headsets, wearables
- Notebooks, peripherals

◆ SPECIFICATION

Items		Standard
Operating temperature range		-30℃ to +85℃
Electrical performance	Rating	50mA. 12V DC
	Insulation resistance	100MΩ min. 100V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mΩ max.
Durability	Lifetime	A=500,000Cycles B:J=300,000Cycles C=100,000Cycles
Mechanical performance	Operating force	A:90gf B:180gf C:250gf J:160gf
	Travel	0.20 ± 0.1mm

◆ DIAGRAM

No.	Dimensions	Circuit Diagram / PCB Layout
1	● TVAF17 	
2	● TVAF18