



Tactile Switches $\phi 8\text{mm}$ WaterProof Radial Taping Type

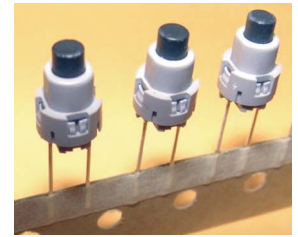
New

■ Features

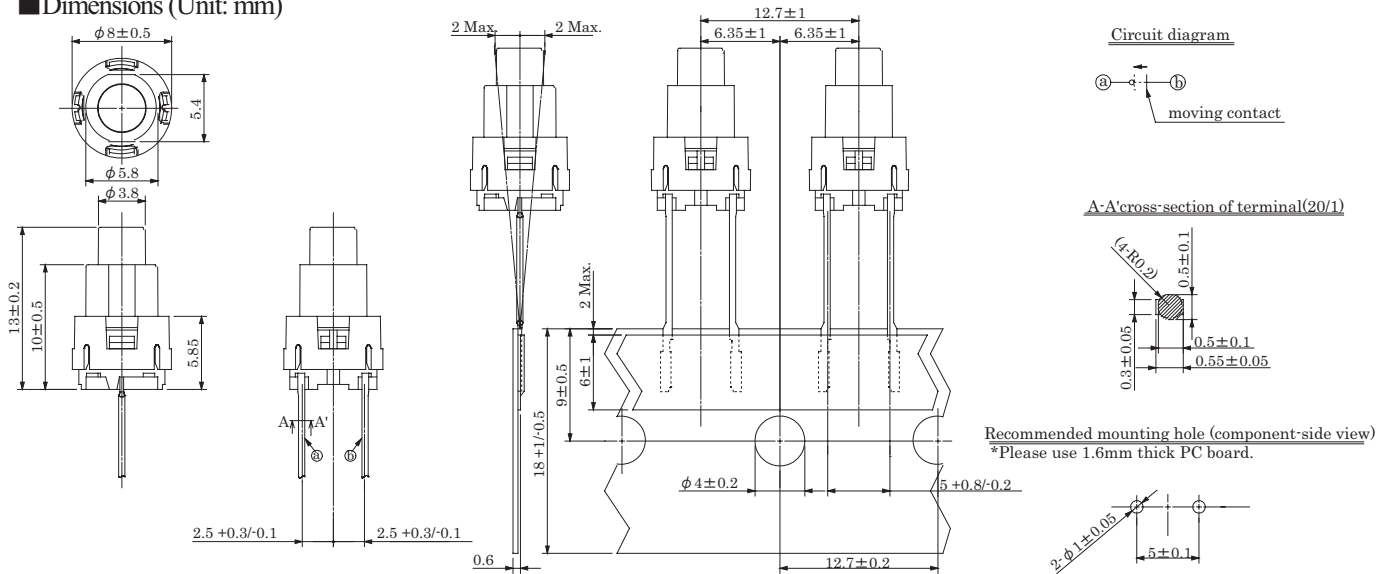
- Dust-proof, waterproof structure
- Body size is as small as 8mm diameter.
- Supplied in radial taping

■ Application

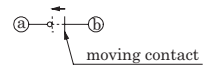
- Switch for control units of dish washer or laundry machine



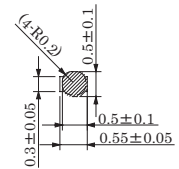
■ Dimensions (Unit: mm)



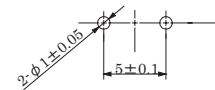
Circuit diagram



A-A' cross-section of terminal (20/1)



Recommended mounting hole (component-side view)
*Please use 1.6mm thick PC board.



■ Specification

Item	Specification	Unit	Note
Operating Temperature Range	-25~+85	°C	
Storage Temperature Range	-40~+85	°C	
Type of Operation	Tactile Feedback		
Contact Configuration	Push-On Momentary, 1 Pole-1 Throw		
Power Rating	Max. 50mA 12VDC		
Contact Resistance	Max. 100	m Ω	
Insulation Resistance	100M Ω Min. at 100VDC		
Dielectric Withstand Voltage	250 VAC for 1 Minute		
Contact Bounce	Max. 10	ms	
Operation Life	100,000	times	
Operating Force	1.96 \pm 0.49	N	
Return Force	Min. 0.29	N	
Travel	0.25+0.2/-0.1	mm	
Water Resistance	Immersed 240 hours at 60 \pm 2°C (10 cm) underwater		

■ Model Designation

