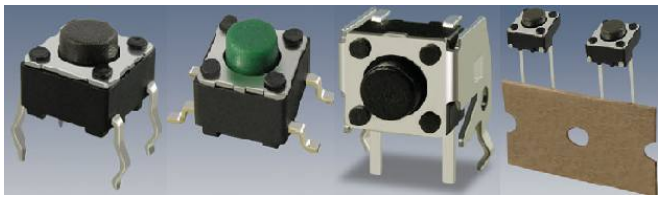
# Model SWT6
# Tactile Switches 6X6 mm
# 500K Actuations
# RoHS Compliant



New Product

## MODELS AVAILABLE

| | |
|---|---|
| Side Actuation | SWT6-R |
| Top Actuation | SWT6-V |
| Top Actuation with Ground | SWT6-E |
| SMD Top Actuation | SWT6-M |

## ELECTRICAL

| | |
|---|---|
| Contact Resistance | 100 mΩ |
| Current Rating | DC 12V, 50 mA |
| Insulation Resistance | 100 MΩ min |
| Dielectric Strength | AC 250V |

## ENVIRONMENTAL

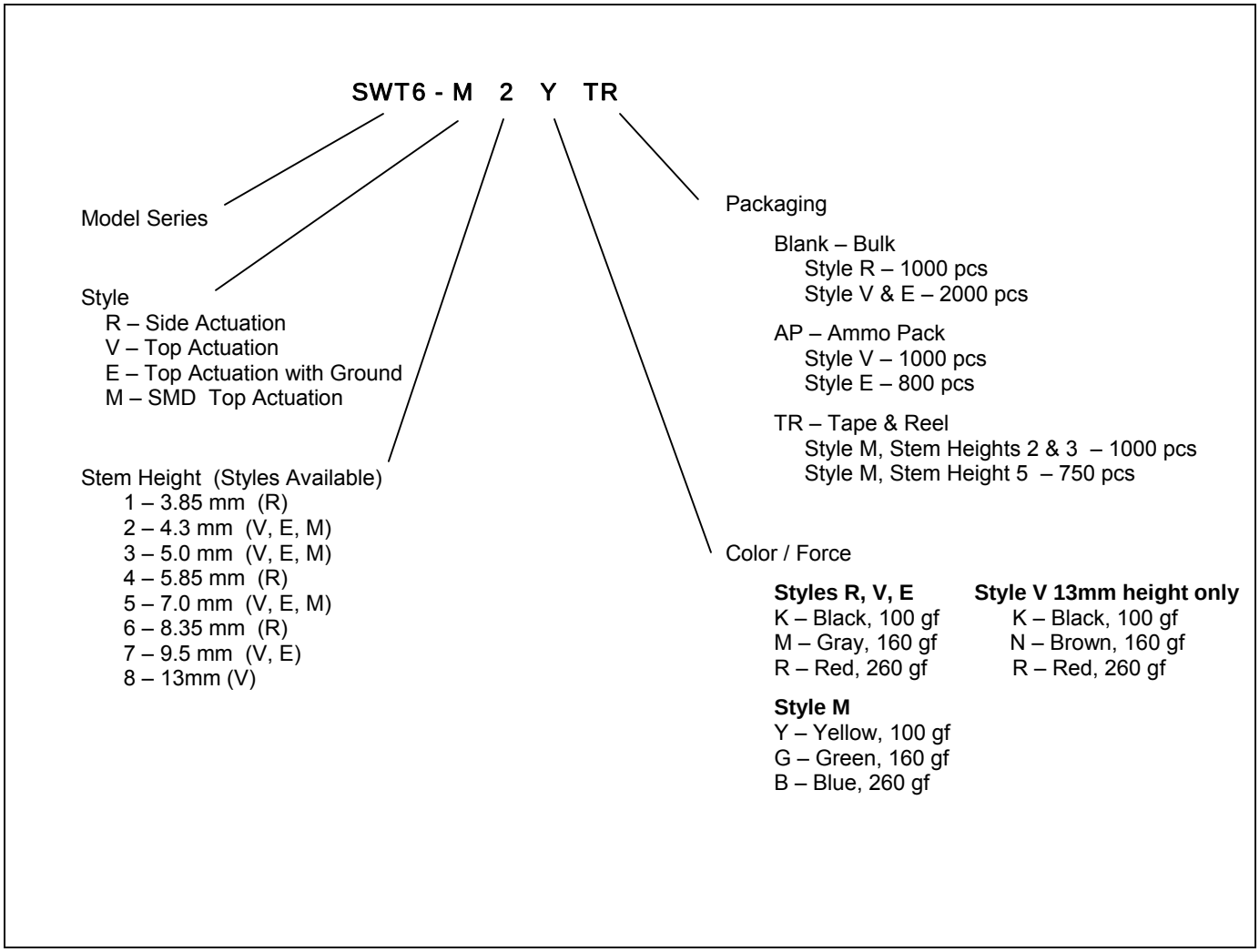
| | |
|---|---|
| Life, Mechanical | 500K Actuations |
| Operating Temperature Range | -20°C – 70°C. |
| Storage Temperature | -30°C – 80°C |
| Shock | Mil-STD-202F, Method 213B Condition A |
| Vibration | Mil-STD-202F, Method 201A |
| Operating Force Range (refer to definition table below)) | 100 gf – 260 gf |

**BI Technologies Corporation**
4200 Bonita Place, Fullerton, CA 92835 USA
Phone: 714 447 2345 Website: www.bitechnologies.com



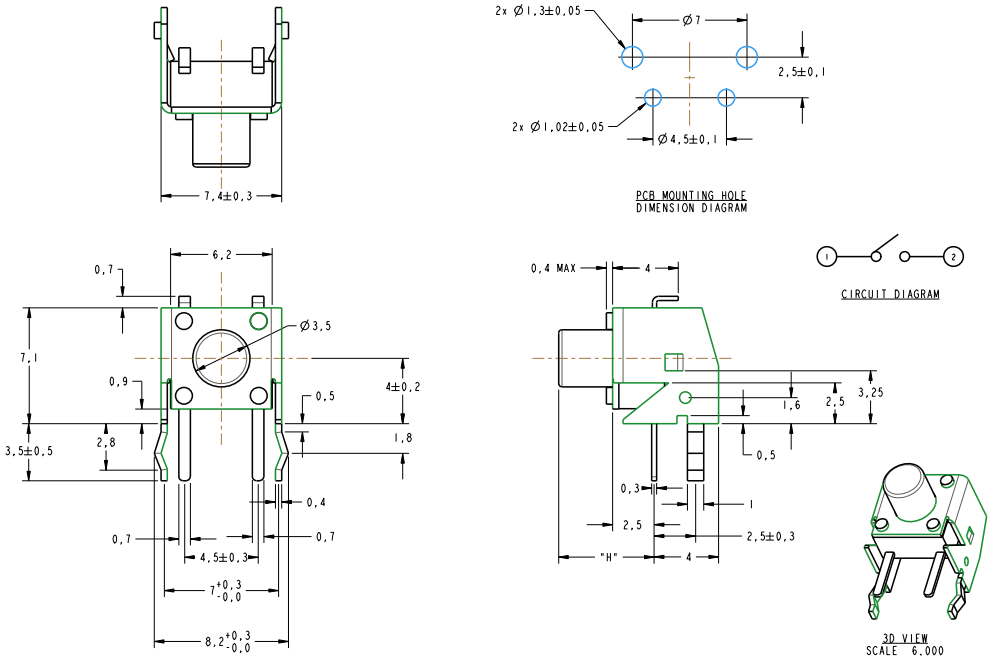
TT electronics
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## ORDERING INFORMATION

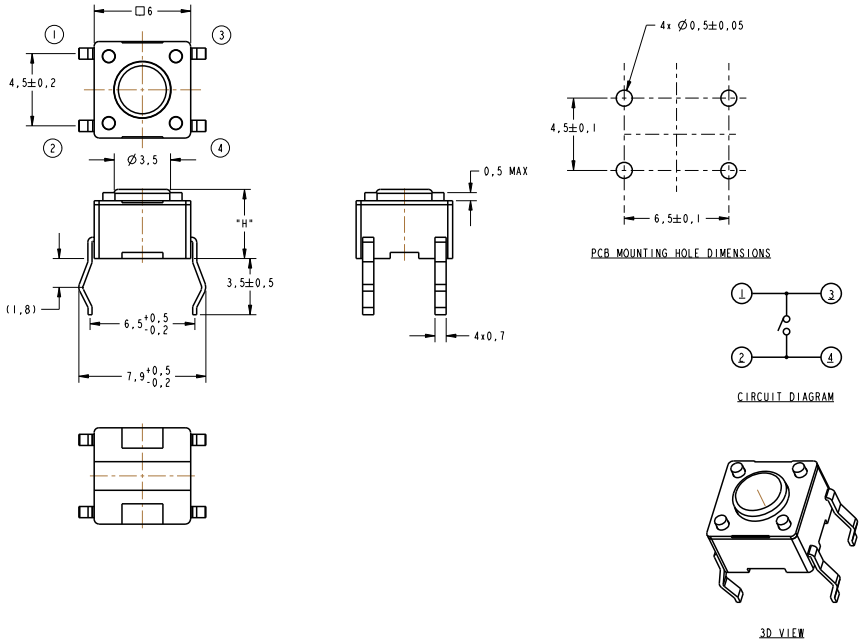


## OUTLINE DRAWINGS

### SWT6-R (Side Actuation)

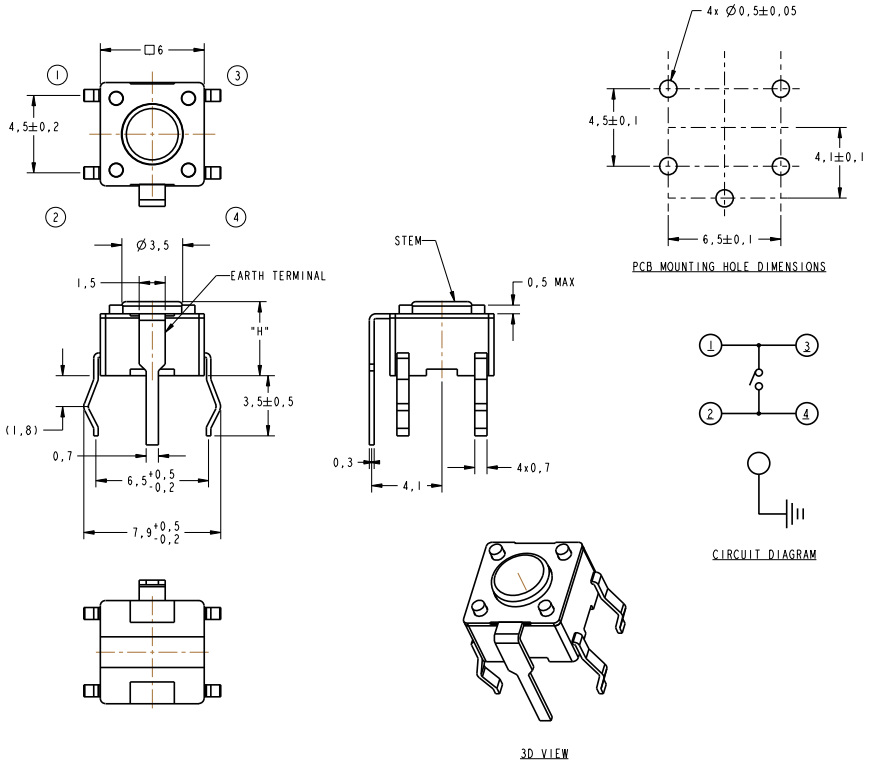



### SWT6-V (Top Actuation)

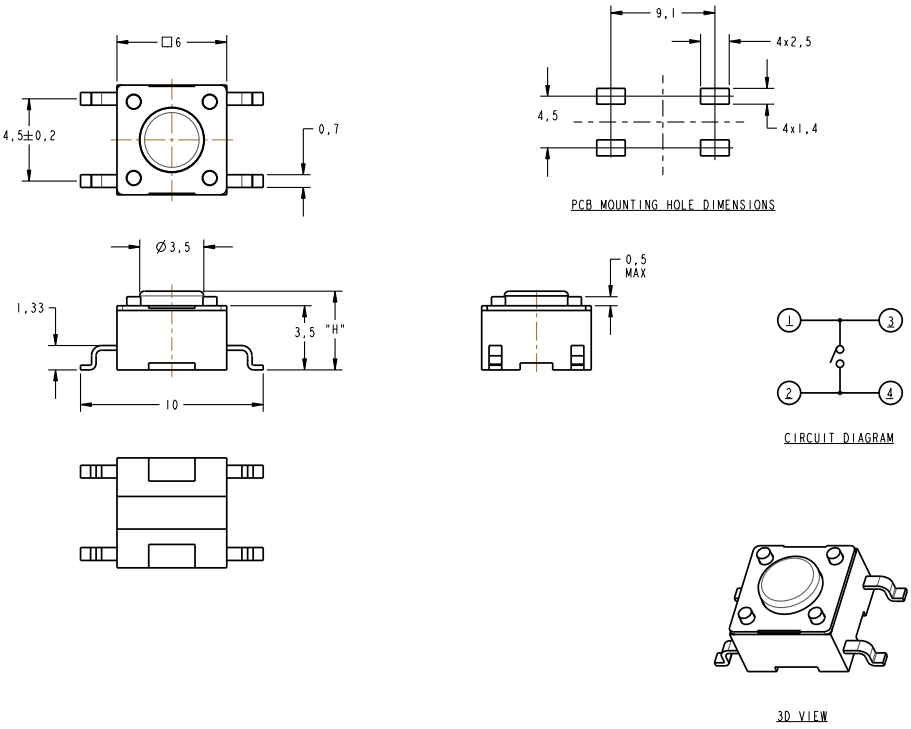


# Model SWT6

SWT6-E (Top Actuation with Ground)

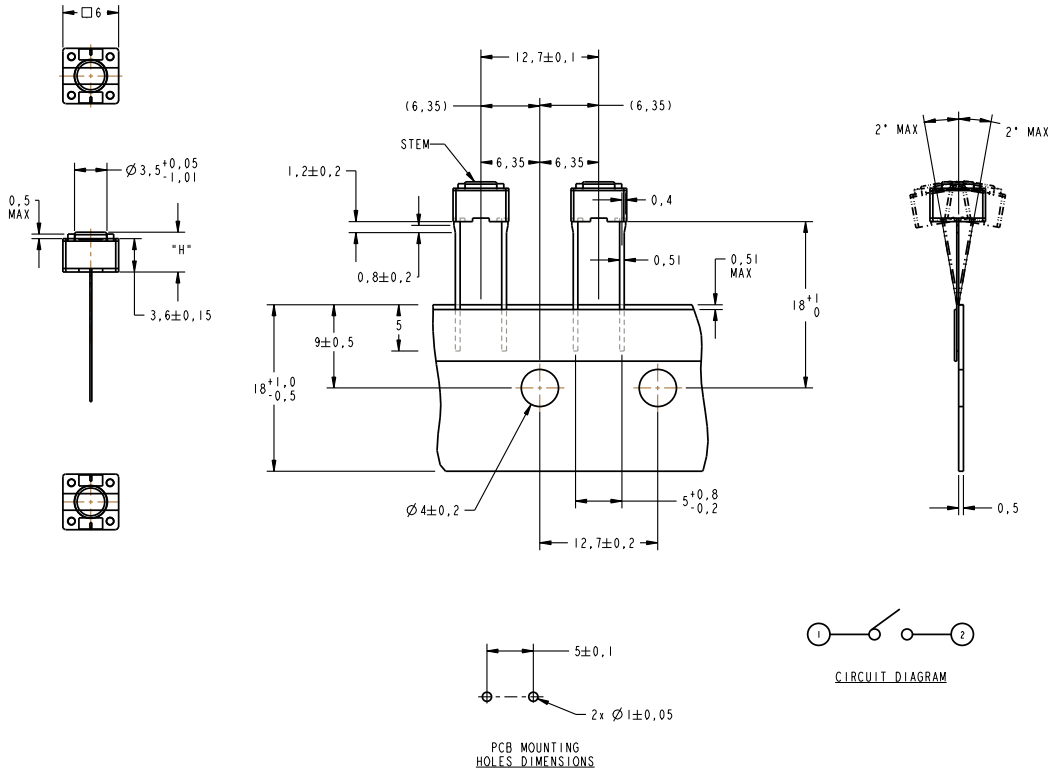



**SWT6-M (SMD, Top Actuation)**

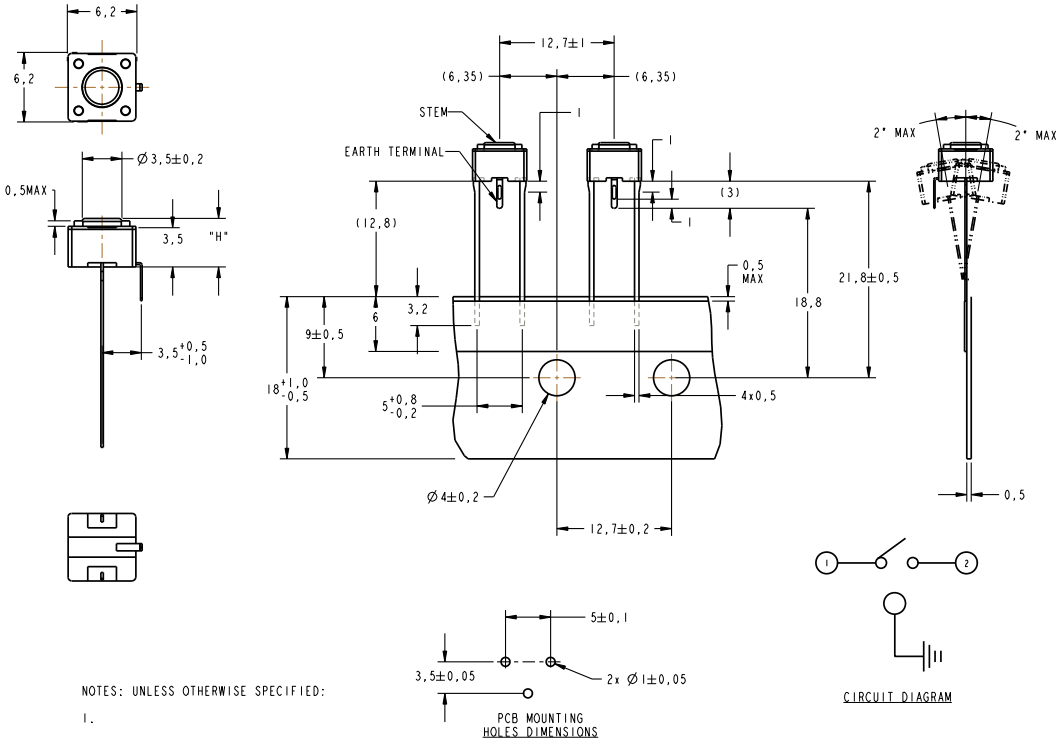


# Model SWT6

**SWT6-VXXAP (Top Actuation, Ammo Pack)**




**SWT6-EXXAP (Top Actuation with Ground, Ammo Pack)**




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