Features/Benefits

- Bifurcated contact for increased electrical reliability
- Process sealed for surface mount soldering and washable processing
- RoHS compliant

Typical Applications

- Hand-held electronic devices
- Portable computer and electronic devices
- Instrumentation and controls
- Inverters





Specifications

CONTACT RATING: 25 mA @ 24 V DC (switching) or 100 mA @ 50 V DC (steady state).

MECHANICAL AND ELECTRICAL LIFE: 200 cycles at rated loads. CONTACT RESISTANCE: 100 mΩ max, initial, @ 2 V DC /10 mA INSULATION RESISTANCE: 100 M Ω @ 100 V DC min.

DIELECTRIC STRENGTH: 300 V AC /minute STORAGE TEMPERATURE: -40°C to 85°C. OPERATING TEMPERATURE: -40°C to 85°C.

OPERATING FORCE: 4.9 N max.

SOLDERABILITY: Per MIL-STD-202F method 208D, or EIA RS-186E method 9 (1 hour steam aging).

PACKAGING: 1,000 pieces tape & reel

Materials

CASE AND COVER: PPS, color black (UL94V-0).

ACTUATOR: LCP (UL94-0)

CONTACTS: Copper alloy with gold plate over nickel plate

TERMINALS (INSERT MOLDED):

Copper alloy gold flash over nickel plate

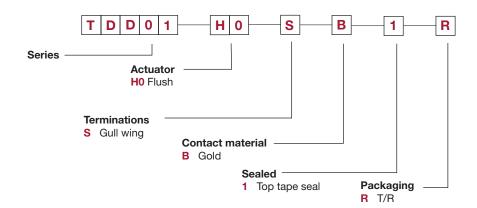
TAPE SEAL: Polyamide

Note: Specifications and materials listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center, For Tin Lead options consult customer service center

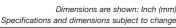
How To Order

The Build-A Switch concept allows you to mix and match options to create the switch you need. Below is a complete listing of options shown in catalog. To order, simply select desired option from each category and place in the appropriate box.

All switches supplied in "OFF" position..

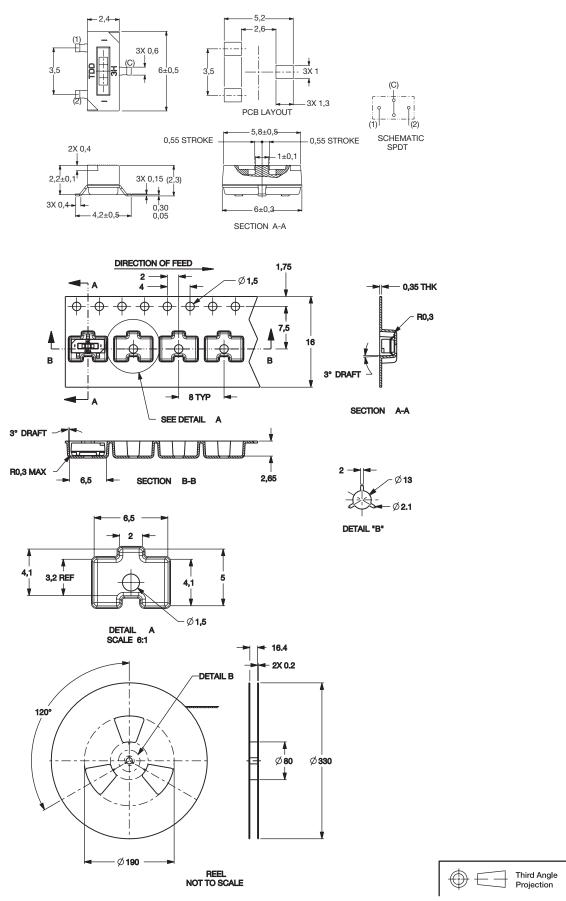








26 Aug 20





Dimensions are shown: Inch (mm) Specifications and dimensions subject to change

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Click to view similar products for DIP Switches/SIP Switches category:

Click to view products by C&K manufacturer:

Other Similar products are found below:

78M03S 79B10T 8136-475G4T G7G-1A2-CB-DC12 H7CZL8AC100240 A7SS-M A8CA-201 DRR60016 DRS4016 1825008-1 1825444-1 25.350.0653.0 SBS 5004 TG SDA10H1BDA 97R06ST A2C-2A5 1825444-7 ADE08SA04 ADE12S04 192960010 2-1825058-8 25.330.0653.1 25.352.0353.0 CXDRIVEV2X IKN0600000 IKN0800000 LA2-002-DC24 DBS1003 438872000 DRD10CRAE04 DSR02T DSS 208 N E2FMX2D1M1TGJ03M NDI10H 219-9MSTP 204-6ES EPM02FV 701521596 NDS08V 76SB05 79A10 TD06H0SK1 Z7.255.9027.0 1-1825058-3 1825428-4 219-10LPSTF E3ZG6111D03M G4D212PUSTV2DC5 195-7MSTN NDI05H