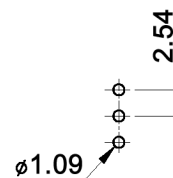


Toggle shown in pos. 1

P.C. MOUNTING



CONTACT ARRANGEMENT:

| code for x | function | toggle in position 1 | toggle opposite to pos. 1 |
|------------|----------|----------------------|---------------------------|
| D          | On-On    | 2-3                  | 1-2                       |
| F          | On-Mom   |                      |                           |

| code for x | function    | toggle in position 1 | toggle in center | toggle opposite |
|------------|-------------|----------------------|------------------|-----------------|
| E          | On-Off-On   | 2-3                  | open             | 1-2             |
| G          | Mom-Off-Mom |                      |                  |                 |
| H          | On-Off-Mom  |                      |                  |                 |

Specifications:

Contact resistance: 20mOhm max. at 2-4V DC  
 Insulation resistance: 1 000MOhm min.  
 Dielectric strength: 1 000V RMS  
 Operating temperature: -30°C to +85°C  
 Mechanical life: 30 000 make-and-break cycles  
 Material: Case / bushing: PA66, UL94V-0  
 Actuator: brass, chrome plated  
 IP rating: IP67



| Tolerances:                   | Date  | Name |
|-------------------------------|-------|------|
| 0.00: ±0.25mm<br>0.0: ±0.40mm | 06/07 | dr   |
|                               |       |      |
|                               |       |      |

TST 1 x y

|               |       |      |                       |                 |      |
|---------------|-------|------|-----------------------|-----------------|------|
| Revised       | 01/14 | dr   | <b>knitter-switch</b> | <b>30 11 41</b> | Page |
| IP rating     | 04/12 | dr   |                       |                 | 1/2  |
| Revised       | 10/09 | dr   |                       |                 |      |
| Modifications | Date  | Name |                       |                 |      |

**RATING AND CONTACT/TERMINAL SURFACE**

| y     | contacts           | terminals          | rating   |
|-------|--------------------|--------------------|--|
| Q     | Ag over Ni         | Ag over Ni         | 28 VDC / 3 A<br>125 VAC / 3 A<br>250 VAC / 1 A |
| empty | Au over Ni         | Au over Ni         | 0.4 VA, max. 20 V AC/DC                        |
| G     | Au over Ag over Ni | Au over Ag over Ni | 28 VDC / 3 A<br>125 VAC / 3 A<br>250 VAC / 1 A |
| T     | Au over Ag over Ni | Sn                 | 28 VDC / 3 A<br>125 VAC / 3 A<br>250 VAC / 1 A |
| X     | Au over Ni         | Sn                 | 0.4 VA, max. 20 V AC/DC                        |



|   |  |       |                       |                  |
|---|--|-------|-----------------------|------------------|
| Tolerances: 0.00: ±0.25mm<br>0.0: ±0.40mm |  | Date  | Name                  | <b>TST 1 x y</b> |
|   |  | 06/07 | dr                    |                  |
|   |  |       |                       |                  |
|   |  |       |                       |                  |
|   |  |       | <b>knitter-switch</b> | <b>30 11 41</b>  |
| Modifications                             |  | Date  | Name                  | Page<br>2/2      |

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Toggle Switches](#) category:*

*Click to view products by [Knitter-Switch](#) manufacturer:*

Other Similar products are found below :

[8928K478](#) [8A1-C-222](#) [020017-13](#) [60012L](#) [6006L](#) [CS115W](#) [CS120W](#) [6663](#) [7101SPDV30BE](#) [7103SDV30BE](#) [7105D](#) [7108P3YAV2BE](#)  
[71YY50282](#) [7300K36](#) [7301K38](#) [7306K36](#) [7310K36](#) [7506K4](#) [7592K6](#) [7660K12](#) [7691K14](#) [7700K1](#) [8391K108](#) [8396K108](#) [8812K14](#)  
[8824K14](#) [8828K13](#) [8835K3](#) [8858K44](#) [PS83-121G](#) [1-1825192-0](#) [A201SCWZB04](#) [A207SYCB04](#) [A208J61ZQ0004](#) [A221T1TCQ](#)  
[A232M1YCQ](#) [A323S1CWZQ](#) [A423S1CWZG-M8](#) [1201W](#) [12149A-3V](#) [12156AX408](#) [12147AGKX679](#) [12246X778](#) [12TW49-3D](#) [130312](#)  
[13037L](#) [13001X](#) [AE101MD1W4B04](#) [AE208SD1W4B04](#) [MS24659-22D](#)