

8-WAY MOMENTARY TOGGLE WITH TACTILE RESPONSE

Tactile switches remain a favorite among design engineers because the positive detent indicates circuit transfer to the operator. The T8-T toggle switch provides an 8-way momentary toggle action with detent providing a positive click action. The T8-T series provides Commercial and Military grade switching with a positive click action, ideal for grip applications in aircraft and off-road equipment.

Features:

- **Positive detent**
- **8-way momentary toggle action**
- **Positive click action**
- **Low level switching**
- **Available in Commercial & Military grades**
- **Variety of button styles & colors available**
- **RoHS/WEEE/Reach compliant**
- **Water resistant per MIL-STD-810F; method 506.4, procedure 3 (drip)**



Castle Button Style

Standard Characteristics/Ratings:

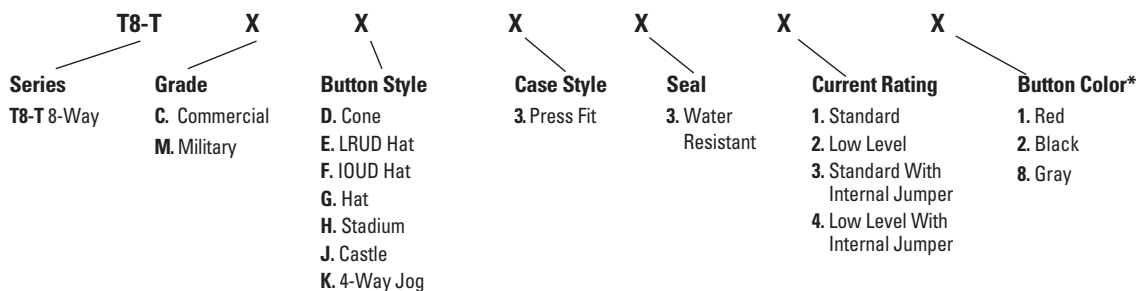
ELECTRICAL RATINGS:

Load	Sea Level @ 28VDC
Resistive	2A
Inductive	1A
DWV	1050Vrms
Low Level	10mA @ 30mV
Electrical Life:	30,000 cycles
Mechanical Life:	150,000 cycles
Seal:	Water resistant per MIL-STD-810F, method 506.4, procedure 3 (drip)
Operating Temp Range:	-55°C to +85°C
Operating Force:	0.75 lb. +/- 0.25 lb.
Overtravel:	1.5° min
Pretravel:	9.5° max
Return Point:	4° min

MATERIALS:

Case:	Thermoplastic
Button:	Thermoplastic
Terminals:	Beryllium copper or brass Gold over silver for low level
Mounting Hardware:	None provided

T8-T PART NUMBER CODE

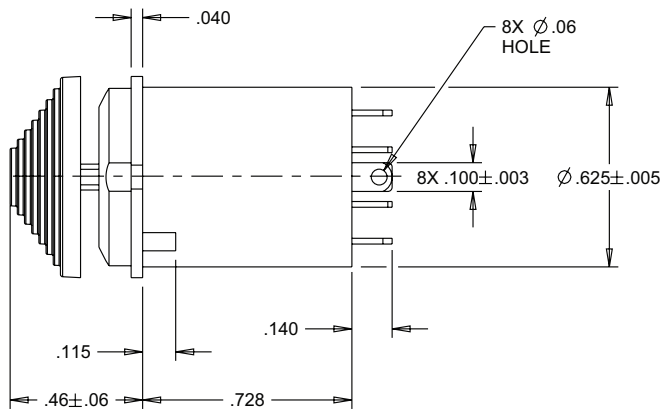


*Contact factory for additional colors.

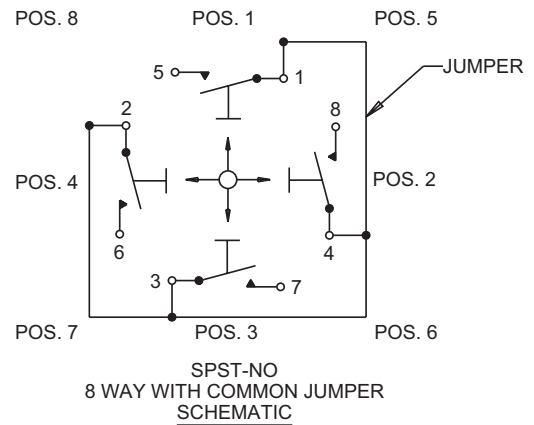
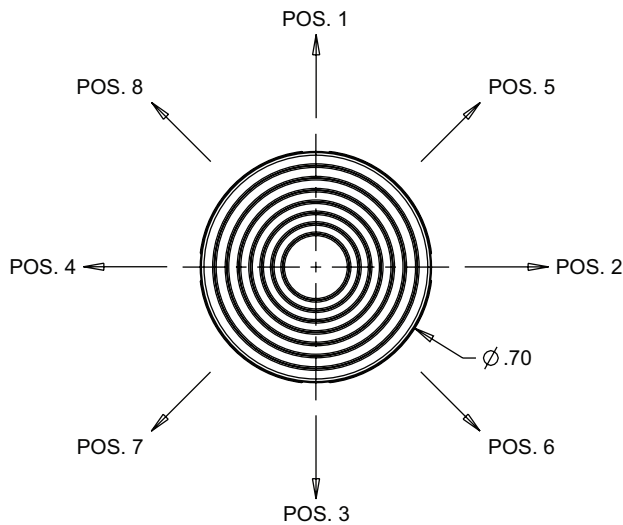
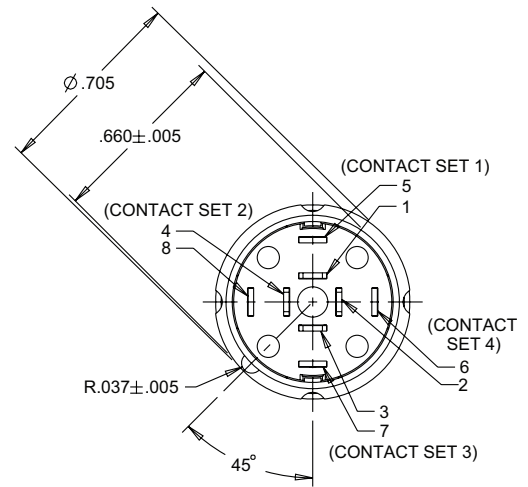
T8-T TACTILE MINI TRIM

MT
T8-T TACTILE
MINI TRIM

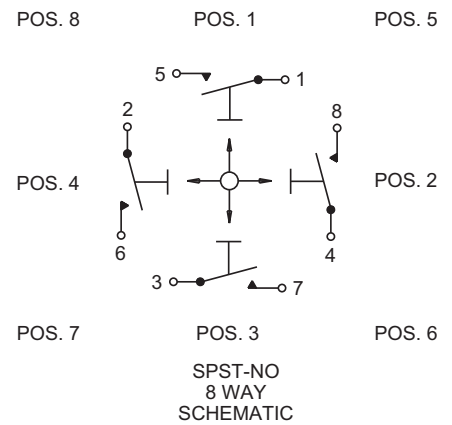
8-WAY MOMENTARY TOGGLE WITH TACTILE RESPONSE



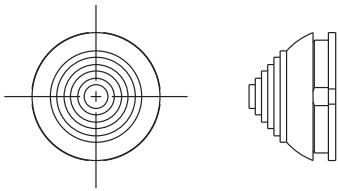
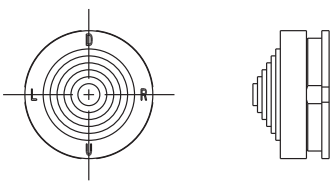
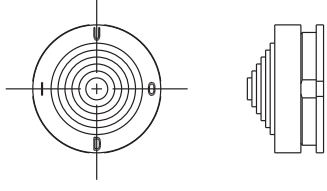
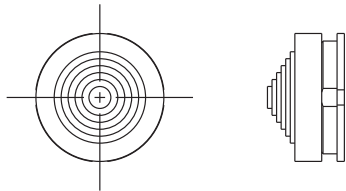
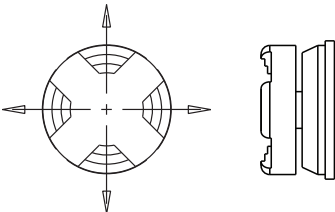
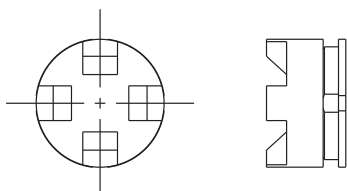
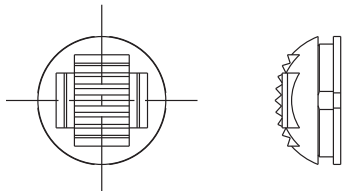
(Tall Hat Button Shown)



BUTTON POSITION/SWITCH ACTION (ALL MOMENTARY CONTACTS - ALL OTHER CONTACT SETS NOT SHOWN ARE OPEN)				
BUTTON POSITION	CONTACT SET 1	CONTACT SET 2	CONTACT SET 3	CONTACT SET 4
1	5 1			
2		8 4		
3			7 3	
4				6 2
5	5 1	8 4		
6		8 4	7 3	
7			7 3	6 2
8	5 1			6 2



T8-T Mini Trim Button Styles

D - CONE	E - LRUD HAT	F - IOUD HAT
		
G - HAT	H - STADIUM	J - CASTLE
		
K - 4-WAY JOG		
		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[OTTO:](#)

[T8-TCG3312](#)