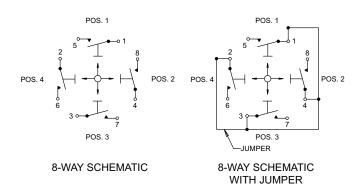
8-WAY MOMENTARY TOGGLE WITH TACTILE RESPONSE

The T8-T toggle switch provides an 8-way momentary toggle action with detent providing a positive click action that indicates circuit transfer to the operator. The T8-T series provides commercial and military grade switching with sealing up to IP68S, and is ideal for grip applications in aircraft and off-road equipment.

Features:

- **Positive detent**
- 8-way momentary toggle action
- Panel sealed to IP64, IP68S or unsealed
- Positive click action
- Logic level switching option
- Available in commercial & military grades
- Variety of button styles & colors available
- **RoHS** compliant





Hat Button Style with Press Fit Case

Inverse Hat Button Style with Threaded Case

Standard Characteristics/Ratings:					
ELECTRICAL RATINGS:					
Load	Sea Level @ 28VDC				
Resistive	2A				
Inductive	1A				
DWV	1000Vrms				
Logic Level	10mA @ 5VDC				
Electrical Life:	30,000 cycles (Military), 50,000 cycles (Commercial)				
Mechanical Life:	150,000 cycles				
Seal:	IP64, IP68S or unsealed				
Operating Temp Range:	-55°C to +85°C				
Operating Force:	1.2 lb. +/- 0.5 lb.				
Button Strength:	on Strength: 4.5 lbs. min pull				
Overtravel:	1° min				
Pretravel:	9.5° max				
Return Point:	3.5° min				
MATERIALS:					
Case:	Black Thermoplastic				
Button:	Thermoplastic				
Bushing:	Black anodized aluminum alloy				
Mounting Hardware:	Hexnut, lockwasher, and panel seal (level 1 and 2 only)				

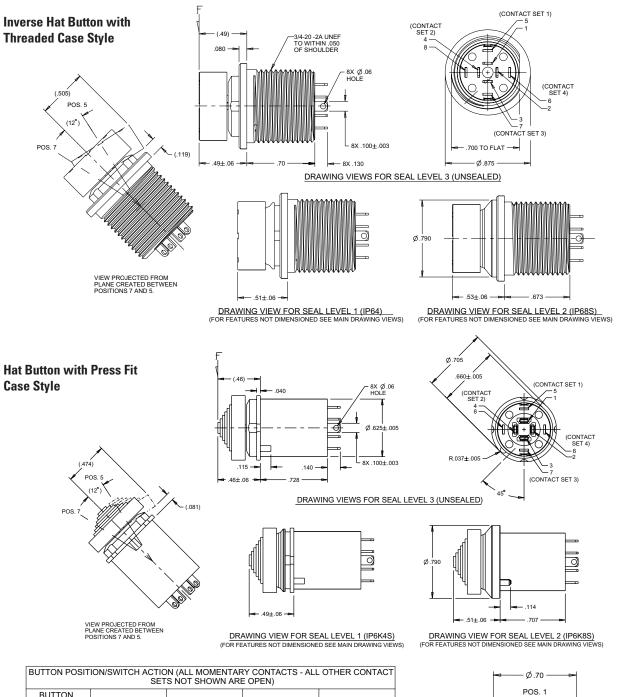
T8-T PART NUMBER CODE

	T8-T	X	X	X	X	X X	
Series	Grade	è	Button Style	Case Style	Seal*	Current Rating	Button Color**
T8-T 8-Way	C . Cor M . Mil	nmercial itary	D. Cone E. LRUD Hat F. IOUD Hat G. Hat H. Stadium J. Castle K. 4-Way Jog R. Inverse Hat S. Tall Hat T. Short Hat O. Stadium Rotated	3. Press Fit 4. Threaded	1. IP64 2. IP68S 3. Unsealed * Panel sea ** Contact f	1. Standard 2. Logic Level 3. Standard With Internal Jumper 4. Logic Level With Internal Jumper al only actory for additional colory	1

T8-T Mini Trim button styles are shown on the Button Styles page and in the appendix.

T8-T TACTILE MINI TRIM

8-WAY MOMENTARY TOGGLE WITH TACTILE RESPONSE



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 0 → 1						
2		8 ○ ▼					
3			7 ○ → 3				
4				6 ○ ▼			
5	5 0 → 1	8 ○ ▼					
6		8 ○ ▼	7 ○ ▼				
7			7 ○ ▼	6 ○ ▼			
8	5 0 ▼			6 ○ ▼			

