



800-227-0075

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Part Number System

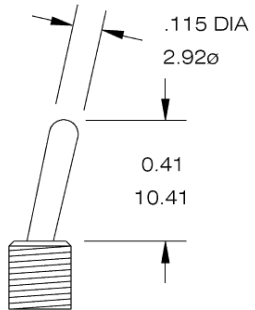
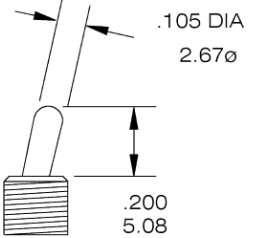
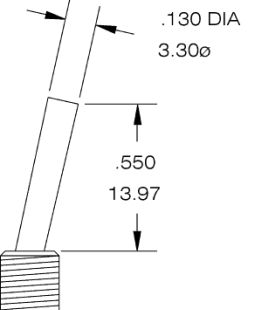
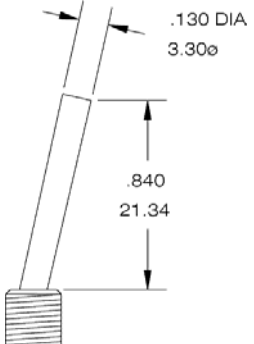
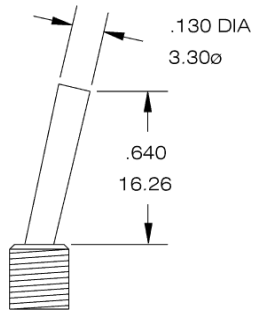
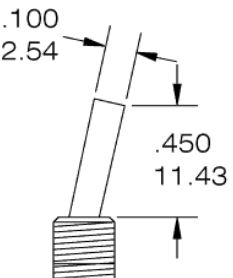
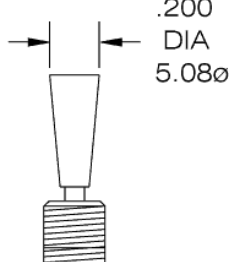
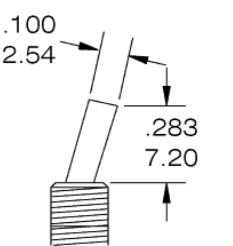
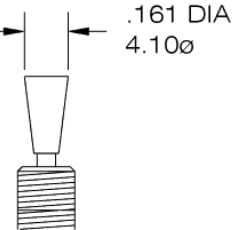
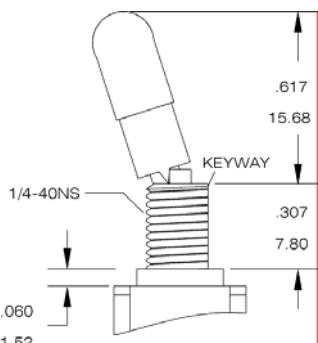
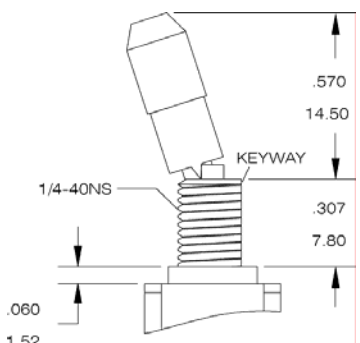
T 8 3 0 1 P - S - E - Q - E - S - T 1 - 2

Switch Function (3PDT)				Actuator		Bushing		Contact	Epoxy Seal	Support Bracket Type		Actuator Cap		Cap Color	
Model No.	Switching Position														
				S	10.41	E	(STD)	8.89	Q	(none)	(none)	T1	10.29 actuator S	0	Clear
T8301P	ON	none	ON	T	5.08	M	non-thrd	8.89	R	E	S	T2	7.28 actuator T	1	White
T8303P	ON	none	(ON)	X	13.97	K	metric	8.89	G					2	Black
T8305P	ON	OFF	ON	W	21.34	F		7.10	K					3	Red
T8307P	(ON)	OFF	(ON)	V	16.26	N	non-thrd	7.10						4	Yellow
T8309P	ON	OFF	(ON)	Flatted Toggle		G		7.52						5	Blue
Term Comm	2-3,5-6,8-9	open	2-1,5-4,8-7	U	11.43	G1	non-thrd	7.52						6	Green
				U1	7.20	H		8.00						7	Orange
				Locking Lever		H1	non-thrd	8.00							
				LK	Round	J	(long)	9.60							
				LK1	Flat top	J1	non-thrd	9.60							
						L	splash-prf	7.47							
						none									
						No code if LK/LK1 actuator unless splash proof or non-thread chosen									

See following pages for details

				Description:	Build a part number.
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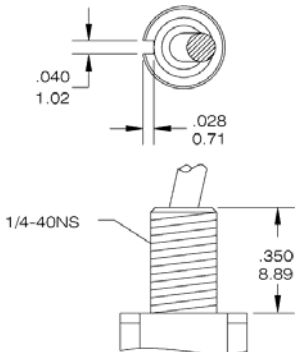
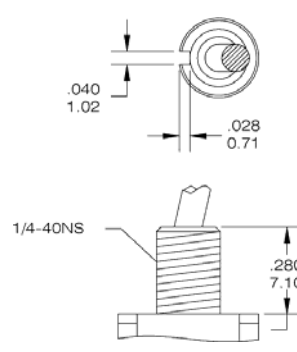
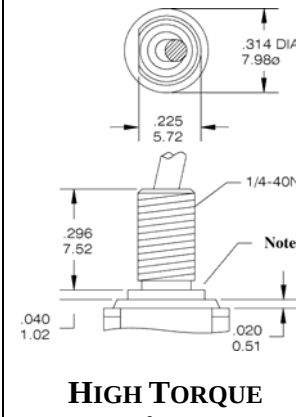
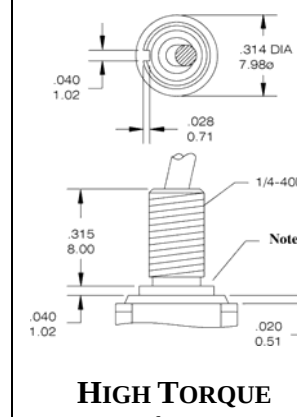
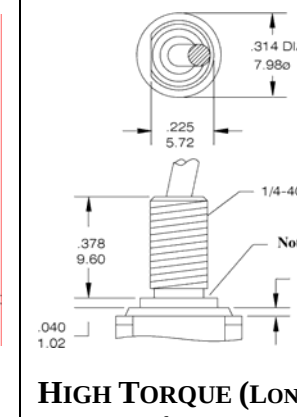
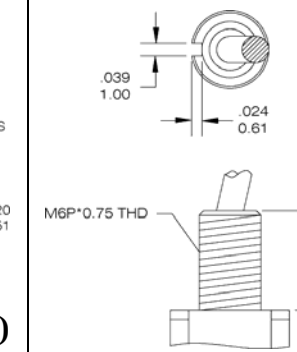
Part Number System

Actuator Options				
S (standard)	T (standard)	X (long)	W (long)	V (long)
 .115 DIA 2.92ø 0.41 10.41	 .105 DIA 2.67ø .200 5.08	 .130 DIA 3.30ø .550 13.97	 .130 DIA 3.30ø .840 21.34	 .130 DIA 3.30ø .640 16.26
Flatted Actuators (only available with 'H' or 'H1' or 'H2' bushing)			Locking Lever	
U (standard)	U1 (short)		LK (round top)	LK1 (flat top)
 .100 2.54 .450 11.43  .200 DIA 5.08ø	 .100 2.54 .283 7.20  .161 DIA 4.10ø		 .617 15.68 KEYWAY 1/4-40NS .307 7.80 .060 1.52	 .570 14.50 KEYWAY 1/4-40NS .307 7.80 .060 1.52
Bushing option code not required unless 'L' splashproof bushing is ordered			Bushing option code not required unless: (1) 'L' splashproof bushing ordered (i.e. LKL or LK1L) (2) non-thread bushing required choose bushing code 'N' (i.e. LKN or LK1N) Locking Levers ONLY available with ON-ON or ON-OFF-ON action.	

				Description:	Build a part number.
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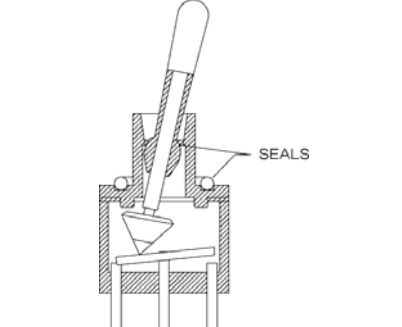
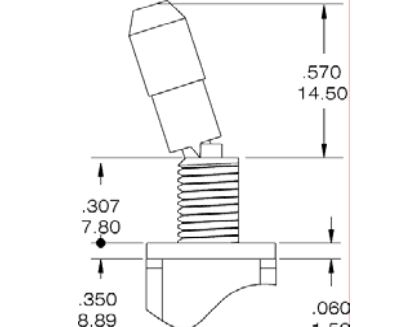
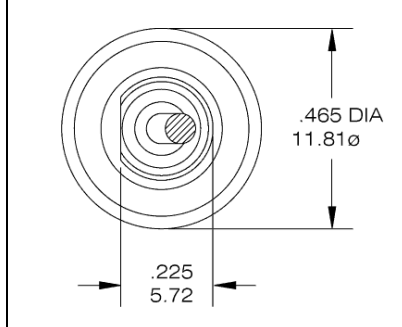
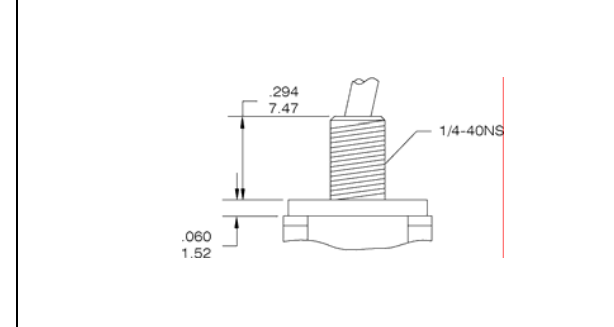
Part Number System

Bushing Option

E threaded (standard) M non-thread	F threaded N non-thread	G threaded (standard) G1 non-thread	H threaded (standard) H1 non-thread H2 Metric	J threaded (standard) J1 non-thread	K Metric
 1/4-40NS	 1/4-40NS	 1/4-40NS HIGH TORQUE Note: manufacturing option produces relief or imperfect thread	 1/4-40NS HIGH TORQUE Note: manufacturing option produces relief or imperfect thread	 1/4-40NS HIGH TORQUE (LONG) Note: manufacturing option produces relief or imperfect thread	 M6P*0.75 THD

Splash proof Solution

L

 SEALS			
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Part Number System

Panel Mounting

1/4" Bushing		Metric Bushing	
keyway	flatted D	with locking ring	keyway
		with locking ring	

Contact Material Options

Code	Contact Material	Terminal Material	Rating
Q	Silver plated	Silver plated	5A @ 120VAC or 28VDC; 2A @ 250VAC
R	Gold plated over nickel plated	Gold plated over nickel plated	0.4VA max. @ 20VAC or VDC max.
G	Gold plated over silver plated	Gold plated over silver plated	0.4VA max. @ 20VAC or VDC max. or 5A @ 120VAC or 28VDC; 2A @ 250VAC
K	Gold plated over nickel plated	Tin-lead over nickel plated	0.4VA max. @ 20VAC or VDC max.

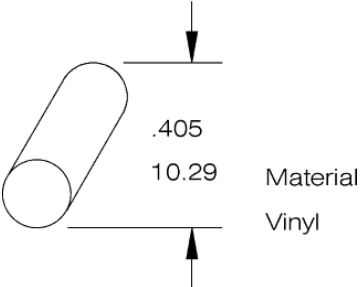
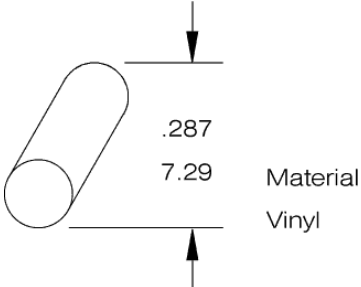
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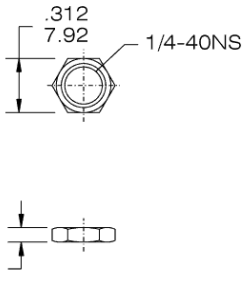
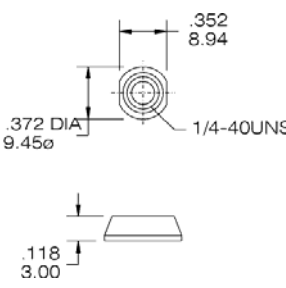
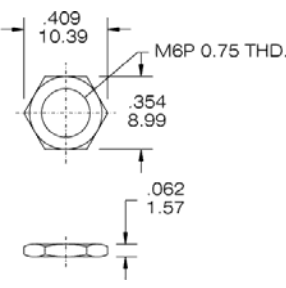
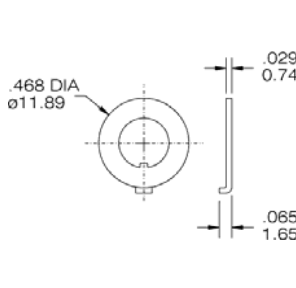
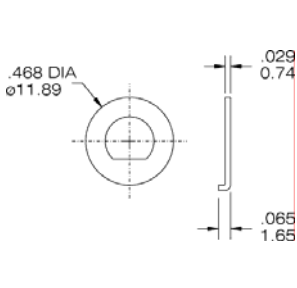
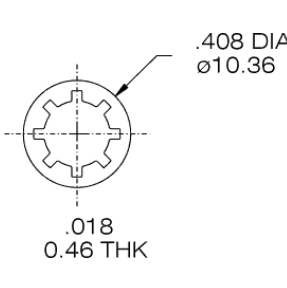


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Toggle Cap Option		Toggle Cap Color Option	
T1 (for 'S' actuator only)	T2 (for 'T' actuator only)	Code	Color
		0	Transparent
		1	White
		2	Black
		3	Red
		4	Yellow
		5	Blue
		6	Green
		7	Orange

Hardware					
1/4-40NS hex (standard)	1/4-40NS DRESS NUT	Metric hex	1/4" & M6 Lock Ring	Flatted bush Lock Ring	1/4" & M6 Lock Washer
					

				Description:	Build a part number.
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