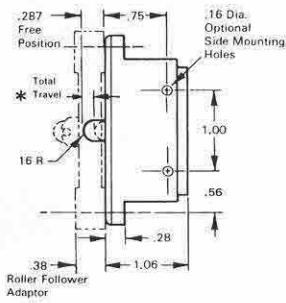
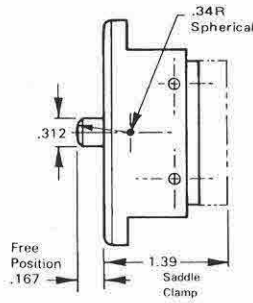


Precision Limit Switch Unit

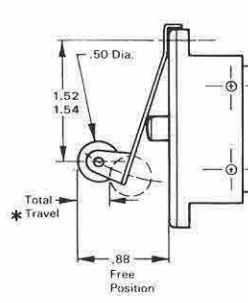
SNAP SWITCH WITH STANDARD "AO" OPERATOR AND ADAPTOR OPTION



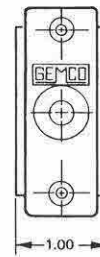
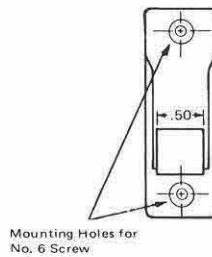
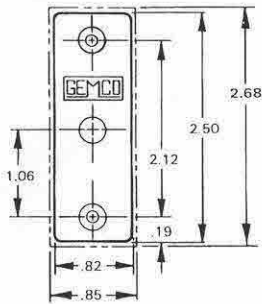
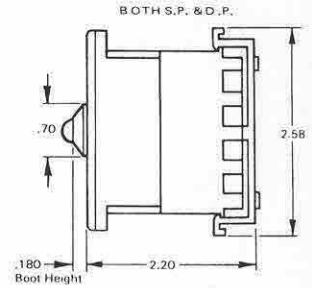
SNAP SWITCH WITH STANDARD "DO" OPERATOR AND SADDLE CLAMP OPTION (S.P.D.T. ONLY)



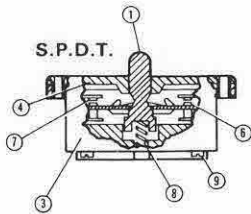
SNAP SWITCH WITH LEAF ROLLER "BO" OPERATOR



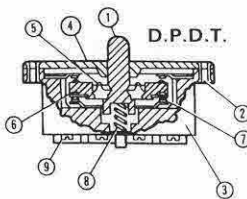
PLUG-IN SNAP SWITCH WITH PLUG-IN SOCKET ASSEMBLY AND PLUNGER BOOT OPTION



ABO E DIMENSIONS FOR BOTH SPDT AND DPDT SWITCHES



1. Plunger
2. Eyelid
3. Enclosure
5. Contact Spring
6. Movable Contact Ass'y
7. Stationary Contact Ass'y
8. Return Spring
9. Terminal Screws



OPERATING DATA STANDARD OPERATOR		
Action	SPDT	DPDT
Pretravel	0.057-0.074	0.057-0.074
Differential	0.015-0.025	0.025-0.046
Reset Overtravel	0.032-0.059	0.015-0.046
Total Travel	0.013-0.120	0.013-0.120
Operating Force	14-16 oz.	14-16 oz.

SPECIAL PURPOSE SWITCHES		
Part Number	Description	Product Line
1950-1404	SPDT	1970
1950-1405	DPDT	1970
1950-1406	SPST**	1980
1950-1408	SPDT**	915/917/2006

* See Operational Data Chart

** Slow Make - Slow Break

LEAF ROLLER OPERATOR		
Action	SPDT	DPDT
Pretravel	0.145-0.185	0.145-0.185
Differential	0.038-0.063	0.063-0.115
Reset Overtravel	0.077-0.099	0.047-0.087
Total Travel	0.220-0.230	0.220-0.230
Operating Force	14-16 oz.	14-16 oz.

1950