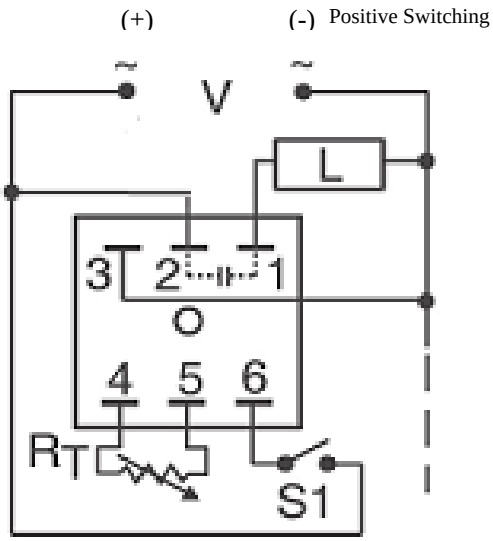
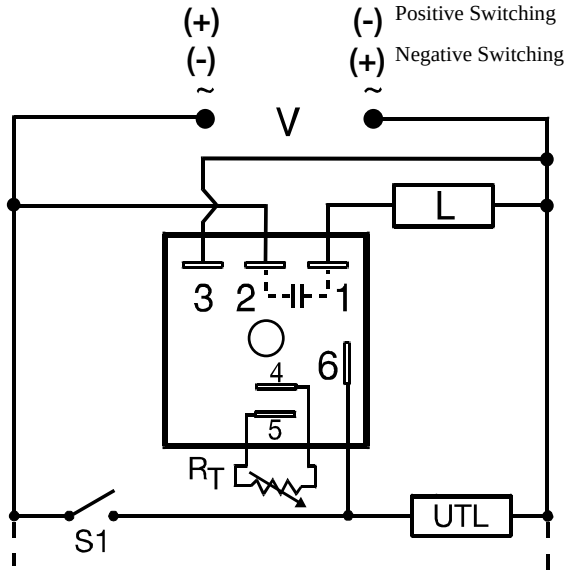
SSAC Product Line Conversion Notification March 4, 2005

KSPS Series Part Numbers

Important Differences Between Product Designs			
Specification	**Pre 2005 Design**		**2005 Generation II Design**
Time Delay			
Repeat Accuracy	+/–1 % or 20ms		± 0.5 or 20 ms
Input			
Voltage	24, 120, or 230 V AC; 12 or 24, V DC		24 to 240 V AC; 12 to 120 V DC
Line Frequency	50 ... 60 Hz		50 to 60 Hz/ ≤ 10% DC Ripple
Output			
DC Operation	Positive switching		Positive or negative switching
Mechanical			
RT Terminals			RT terminals are oriented differently. Initiate terminal is in a different location.



Pre 2005 Design



2005 Generation II Design

Legend
V = Input voltage
L = Time delayed load
S1 = Initiate switch (Not required for all functions)
UTL = Optional Untimed Load
RT = External Adjustment Potentiometer
Dashed lines are internal connections

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