

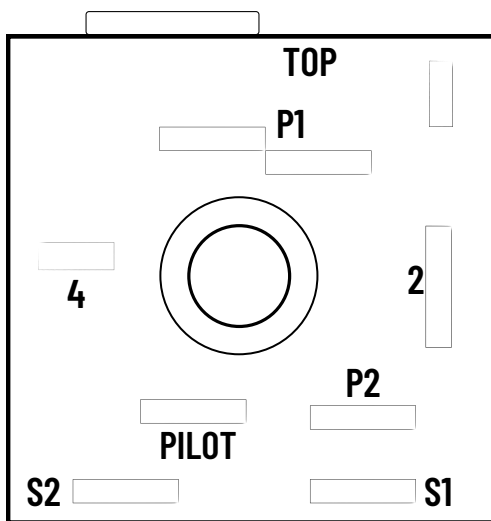
# INFINITE SWITCH

## SD629049

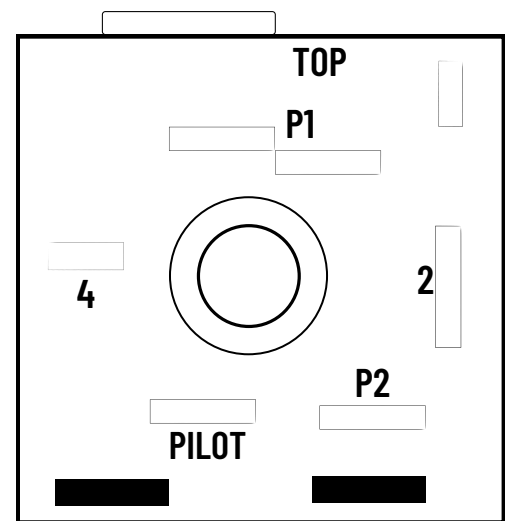
**IMPORTANT:** Unplug your appliance and turn off power at the breaker before servicing. If you have doubts or are unfamiliar with this type of installation work, seek the services of a qualified Service Technician. Supplying Demand assumes no responsibility for the improper installation of this product.

- Due to a supplier change, the design of the infinite switch used in some Thermador CEM cooktops and Bosch and Siemens electric ranges built prior to 08/21/2012 (prior to FD 9209) has changed.
- When replacing the original infinite switch 00421523 (9000179432) with the new 00629049 (9000600327) infinite switch on these products, some of the harness wire connections will be different. Please review the notes below before replacing the infinite switch.

00629049 (9000600327)  
New Infinite Switch



00421523 (9000179432)  
Original Infinite Switch



### WIRING CHANGES

- The harness wire connected to P2 on the original infinite switch must be connected to the PILOT terminal on the new infinite switch
- The harness wire connected to the PILOT on the original infinite switch must be connected to the S2 terminal on the new infinite switch
- There will not be wires connected to the S1 or P1 terminals on the new infinite switch.

The original and new infinite switches may be used in combination; it is not necessary to replace both if one is still functional.

*These instructions do not apply when servicing Bosch ranges with an FD date of 9209 or greater.*