

## IN-LINE CORD SWITCHES

### Installation Instructions

Cat. No.	Wire Size
RS100W	No. 18/2 SPT

#### GENERAL INFORMATION:

##### **CAUTION: RISK OF ELECTRIC SHOCK.**

- Unplug the cord before installation.
- Never wire energized electrical components.

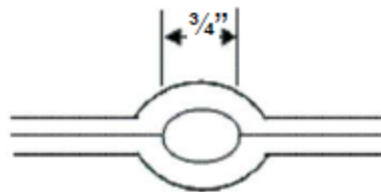
##### **CAUTION: USE COPPER CONDUCTORS ONLY.**

##### **NOTICE:**

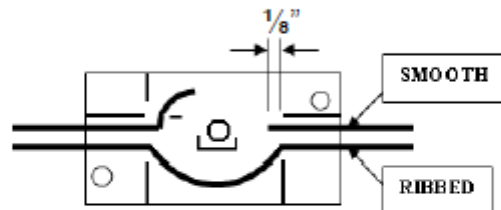
- For installation by a qualified person in accordance with national and local electrical codes.
- Verify that the cord type, device type and rating are suitable for this application prior to installation.

#### INSTALLATION:

- Determine the location on the cord where the switch will be installed.
  - Identify the ribbed and smooth side of the cord.
  - Carefully slit the cord approximately approximately  $\frac{3}{4}$ " and then spread the smooth and ribbed sides apart. (See illustration)
- Note:** Be careful not to cut into the insulation exposing the conductor.



- Identify the smooth side of the cord and cut apart at the center of the slit section.
- Place the ribbed side of the cord into the channel passing around the switch dial.
- Place one leg of the smooth side of the cord into the casing ribs and then cut back the other end approx.  $\frac{1}{8}$ " from the end of the slit. (See illustration)



- Align the assembly location pins, press the halves of the switch together and tighten the screw through the housing and into the nut on the opposite side to 4 – 6 in-lbs.
- Note:** The switch dial will not operate if the screw is overtightened.

