THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF THE SSC CONTROLS COMPANY AND IS NOT TO BE USED, REPRODUCED, OR DISCLOSED WITHOUT THE EXPRESS WRITTEN PERMISSION OF THE SSC CONTROLS COMPANY.

## **INSTALLATION:**

FOLLOW ALL APPLICABLE ELECTRICAL CODES, ALL UNITS MUST BE PROPERLY GROUNDED.

## WIRING CONNECTION (USER CONNECTS OWN CABLE TO THESE MODELS):

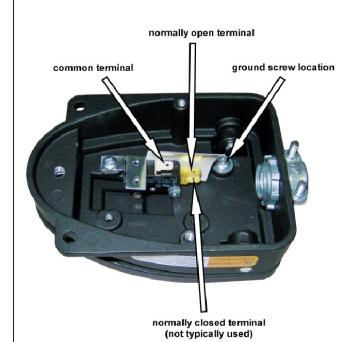
F200, F202, F222: ATTACH WIRES TO COMMON AND NORMALLY-OPEN OR NORMALLY-CLOSED TERMINALS (DEPENDING ON THE ACTION NEEDED). USE .187 x .020 QUICK-CONNECT TERMINALS OR SOLDERING.

F300: ATTACH WIRES TO THE TWO LEADS (SWITCH IS SPST). SEE IMAGE 2. F500: ATTACH WIRES TO TERMINAL SCREWS USING CONNECTION AS SHOWN ON THE SWITCH (COMMON, N.O., AND N.C.). SEE IMAGE 3.

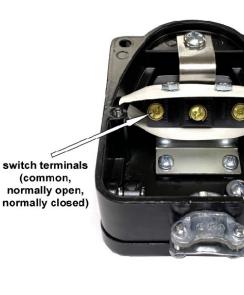
**WARNING:** TO AVOID PERSONAL INJURY, DO NOT USE FOOT SWITCHES ON MACHINERY LACKING EFFECTIVE POINT-OF-OPERATION SAFEGUARDS.

DISCONNECT INPUT POWER BEFORE INSTALLING OR SERVICING ANY FOOT SWITCH. CONSULT AN ELECTRICIAN FOR INSTALLATION OR WITH QUESTIONS.

REVIEW THE FOOT SWITCH SAFETY WARNING BEFORE THE SELECTION, INSTALLATION, USE, AND MAINTENANCE OF A FOOT SWITCH. THE FOOT SWITCH SAFETY WARNING IS SUPPLIED WITH EACH FOOT SWITCH AND ON THE SSC WEBSITE. CONTACT SSC FOR ADDITIONAL COPIES.







**IMAGE 2: MODEL NUMBER F300** 

IMAGE 3: MODEL NUMBER F500

IMAGE 1: APPLIES TO MODELS F200, F202, F222 (MODEL NUMBER F200 IS SHOWN)

NOTE: SEE PRINT 31300-C FOR WIRING DIAGRAM FOR MODEL F330 (SAME AS F300, BUT SPDT INSTEAD OF SPST)

## The SSC Controls Company

8909 EAST AVENUE MENTOR, OHIO, USA 44060

ground screw

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE AS FOLLOWS:

FOR 2 DECIMAL PLACES: ± .02 FOR 3 DECIMAL PLACES: ± .002 FOR ANGLES: ± .5 OF A DEGREE

	DRAWING INFORMATION		
S:	DRAWN BY:	BAM	
	CHECKED BY:	JEM	
	DATE:	3/23/23	
	SCALE:	NONE	

IG NAME:			
F-SERIES (	NO	<b>CABLE</b>	
WIRING	DIA	<b>GRAM</b>	

DRAWING NUMBER:

31300-В