

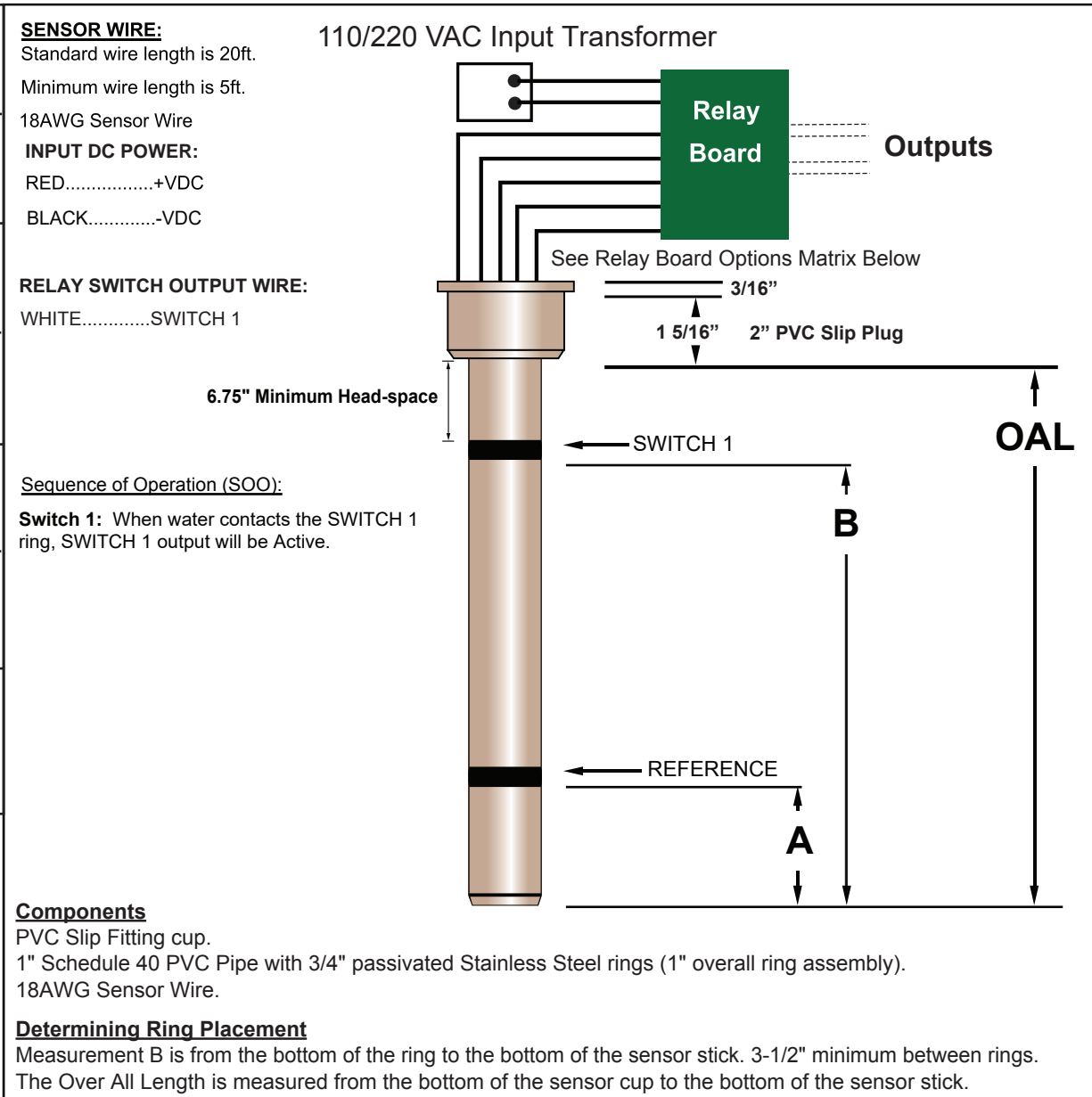


# 2FK1-STK FloatKiller Stick Submittal

## 1 Single-Point Switch

### SENSOR APPROVAL SHEET

CUSTOMER	<b>SENSOR WIRE:</b> Standard wire length is 20ft. Minimum wire length is 5ft. 18AWG Sensor Wire <b>INPUT DC POWER:</b> RED.....+VDC BLACK.....-VDC  <b>RELAY SWITCH OUTPUT WIRE:</b> WHITE.....SWITCH 1
PO#	
SO#	
SHIP DATE	
QUANTITY	
WIRE LENGTH (ft)	<b>Sequence of Operation (SOO):</b> <b>Switch 1:</b> When water contacts the SWITCH 1 ring, SWITCH 1 output will be Active.



System Dynamics, Inc.  
 P.O. Box 12544  
 Scottsdale, Arizona 85260  
 Toll Free: 866-243-2505  
 sales@waterlevelcontrols.com  
 www.waterlevelcontrols.com

		CUSTOM LENGTH
OAL		B + 6.75"
SWITCH 1	B	
REFERENCE	A	3.5"

Unless noted otherwise below, all relay outputs are Dry Contact

RELAY BOARD	INPUT #	OUTPUT #			
		NO	NO	NO	NC
RPB-24-NO	1	1			
RPB-24-NC	4				4
RPB-24-NO-TB	1	1*			
RPB-24-PF	1	1			4**

\* Used for 24VDC switch output

\*\*Used for Power Fault detection

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Signature is required to release product to production