BOM FOR PACKAGE					
ITEM	QTY.				
SENSOR	1				
ADJUSTMENT NUT	2				
BRACKET	1				

## NOTES:

- 1. FLOAT MATERIAL: POLYPROPYLENE, WHITE
- 2. HOUSING AND RETAINER RING MATERIAL: POLYPROPYLENE, BLACK
- 3. BRACKET MATERIAL: 22 GA, 304 2B STAINLESS STEEL
- 4. O-RING MATERIAL: SILICONE
- 5. OPERATING TEMPERATURES UP TO 70℃
- 6. STORAGE TEMPERATURE UP TO 105℃
- 7. ELECTRICAL CHARACTERISTICS:

- POWER RATING (MAX) 50VA

- SWITCHING VOLTAGE (MAX) 200 VDC, 150 VAC

- BREAKDOWN VOLTAGE (MIN) 250VDC - CONTACT ARRANGEMENT SPST

- SWICHING CURRENT (MAX) 1.5 A DC, 1.5 A AC - CARRY CURRENT (MAX) 2.5 A DC, 2.5 A AC

- CONTACT RESISTANCE 100 m $\Omega$ - INSULATION RESISTANCE (MIN) 10 $^{12}$   $\Omega$ - SWITCH AGENCY LISTED UL E122752

- 8. WIRE CONNECTIONS: 18AWG UL1007/1569 OR UL2468
- 9. FLOAT SPECIFIC GRAVITY: 0.75 (REFERENCE ONLY)
- 10. PLASTIC MATERIAL REGULATORY COMPLIANCE: FDA, RoHS, UL
- 11. CONFORMS TO UL508

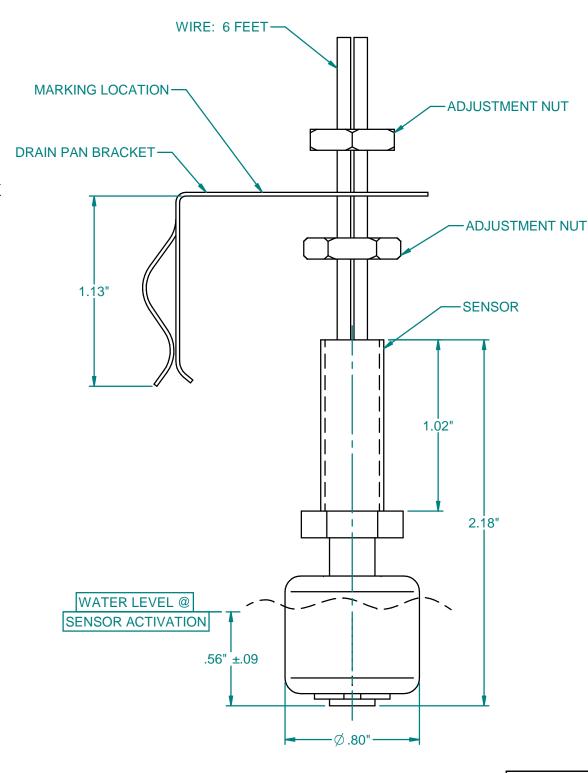
RELEASE

12. MUST PASS MINUMUM OF 30 LBS. WIRE PULL TEST USING DEAD WEIGHT FOR ONE MINUTE

## **INSTALLATION INSTRUCTIONS**

- \* SLIDE BRACKET CLIP OVER SIDE OF PAN
- \* SECURE BRACKET WITH TAPE AS NEEDED
- \* ADJUST THREAD POSITION TO SET SENSOR ACTIVATION HEIGHT
- \* REMOVE SENSOR TO CLEAN & INSPECT

ADD MARKING DETAIL VIEW 1/8/13 DCJ

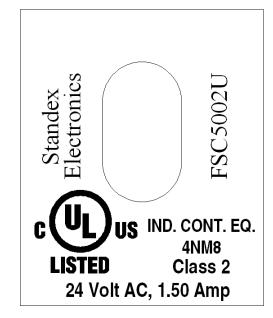


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REV.

DRAWING NUMBER

## MARKING DETAIL



This drawing and the information and technical data contained hereon, are confidential and proprietary to Standex Electronics and shall not be used in whole or in part without Standex written consent

	TITLE				
Inches		Millimeters			
2 Place Dec.	<u>+</u> <u>.01</u>	1 Place Dec.	÷		
3 Place Dec.	<u>.005</u>	2 Place Dec.	±		E
Fractions	<u>+</u>	Angles	<u>+</u> 1°	Dwn.	
				DWII.	
Scale :	N/A			App'd.	

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	DATE		DRAWING NU	NG NUMBER				

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