

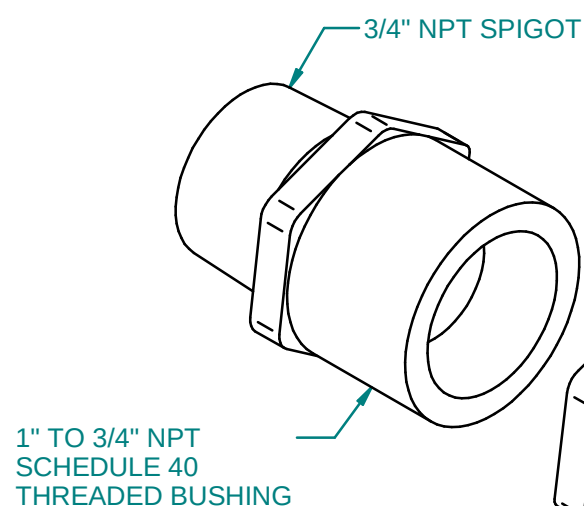
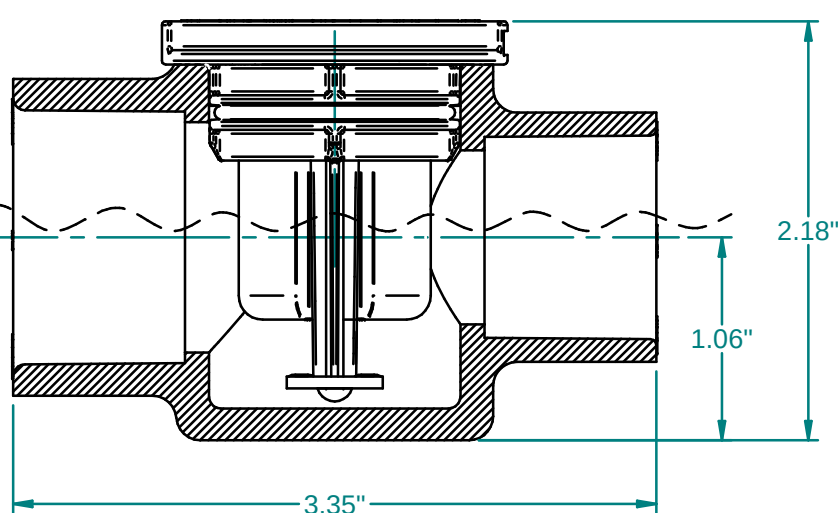
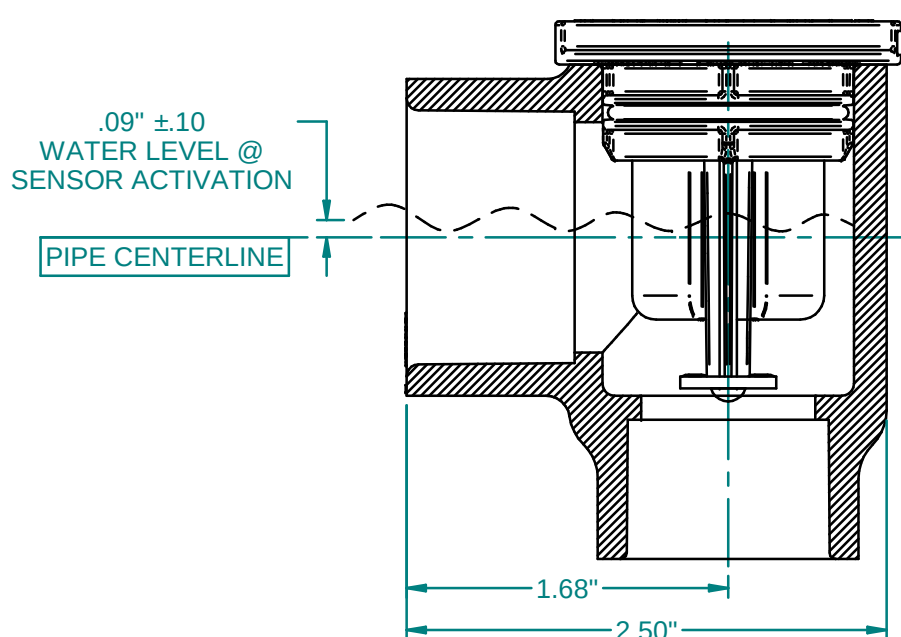
BOM FOR PACKAGE	
ITEM	QTY.
SENSOR	1
TEE, HORIZONTAL	1
TEE, VERTICAL	1
BUSHING	1
SPIGOT	1
NPT BUSHING	1
PLUG	1
WARNING LABEL	1
INSTRUCTIONS	1

- * REMOVE SENSOR PRIOR TO INSTALLATION
- * DO NOT GLUE SENSOR TO HOUSING
- * PLUG DRAIN AND FILL PAN TO CONFIRM
SENSOR FUNCTION AFTER INSTALLATION
- * REMOVE SENSOR TO CLEAN & INSPECT

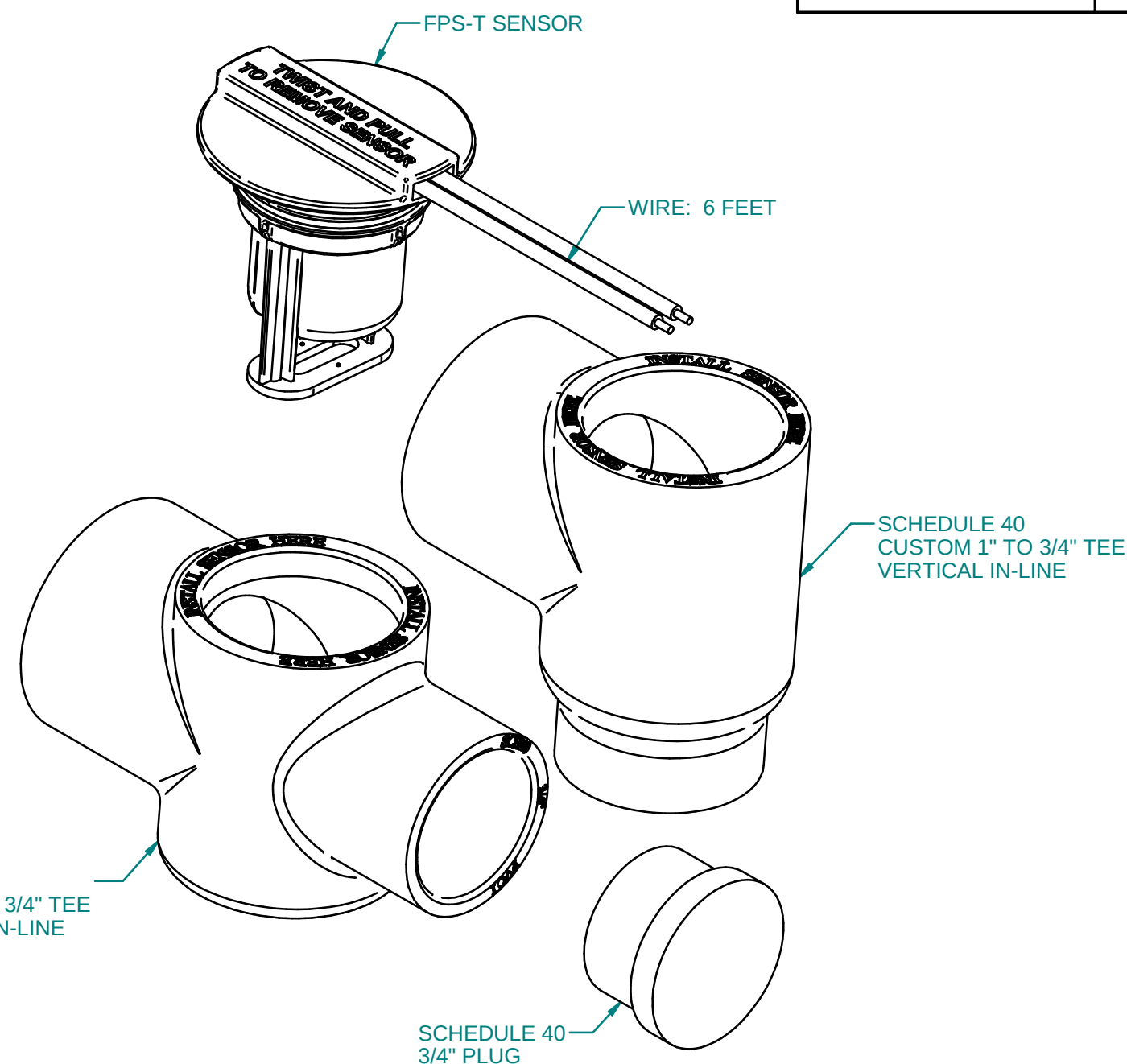
* ITEMS REQUIRED FOR ASSEMBLY

- PVC CEMENT
- TEFLON TAPE

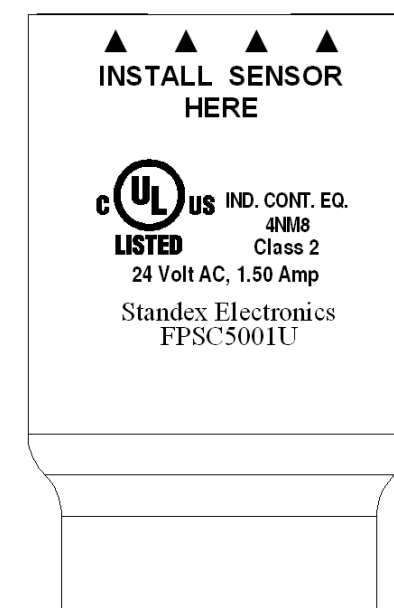
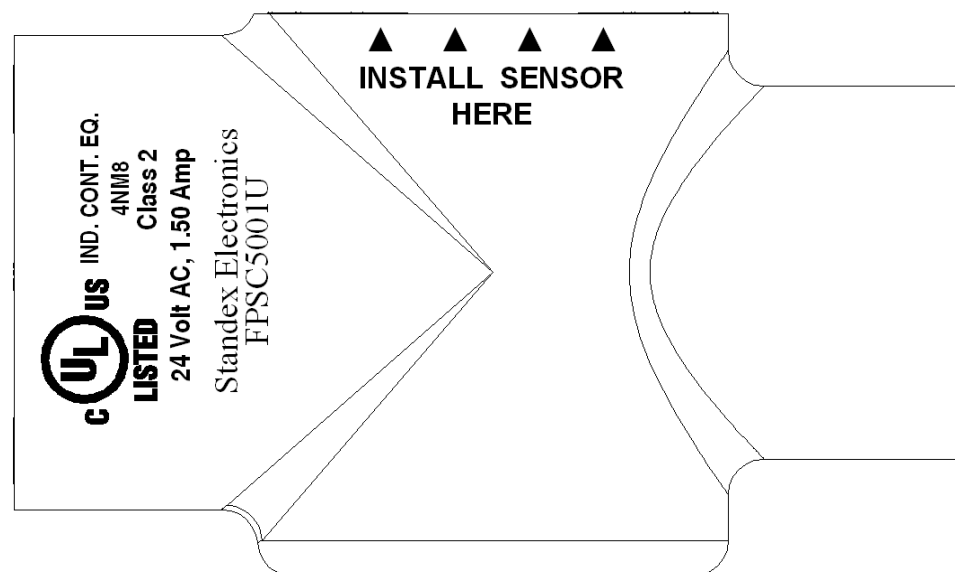
HORIZONTAL INSTALLATION



SCHEDULE 40
PVC BUSHING
1" TO 3/4"



VERTICAL TEE MARKING



- NOTES:
1. FLOAT MATERIAL: POLYPROPYLENE, WHITE
 2. HOUSING AND RETAINER RING MATERIAL: POLYPROPYLENE, BLACK
 3. O-RING MATERIAL: SILICONE
 4. OPERATING TEMPERATURES UP TO 70°C
 5. STORAGE TEMPERATURE UP TO 105°C
 6. ELECTRICAL CHARACTERISTICS:
 - POWER RATING (MAX) 50VA
 - SWITCHING VOLTAGE (MAX) 200 VDC, 150 VAC
 - BREAKDOWN VOLTAGE (MIN) 250VDC
 - CONTACT ARRANGEMENT SPST
 - SWITCHING CURRENT (MAX) 1.5 A DC, 1.5 A AC
 - CARRY CURRENT (MAX) 2.5 A DC, 2.5 A AC
 - CONTACT RESISTANCE 100 mΩ
 - INSULATION RESISTANCE (MIN) 10^{12} Ω
 - SWITCH AGENCY LISTED UL E122752
 7. WIRE CONNECTIONS: 18AWG UL1007/1569 OR UL2468
 8. FLOAT SPECIFIC GRAVITY: 0.75 (REFERENCE ONLY)
 9. PLASTIC MATERIAL REGULATORY COMPLIANCE: FDA, RoHS, UL
 10. CONFORMS TO UL508
 11. MUST PASS MINIMUM OF 30 LBS. WIRE PULL TEST USING DEAD WEIGHT FOR ONE MINUTE

REVISIONS <table><tr><td>1.</td><td>INITIAL RELEASE 4/3/12 DCJ</td></tr><tr><td>2.</td><td>ADD INSTALLATION INSTRUCTIONS; ADD WATER LEVEL; ADD DIMENSIONS 10/25/12 DCJ</td></tr><tr><td>3.</td><td>ADD CUSTOM TEE FITTINGS; 3/4" PLUG WAS 1" PLUG; REMOVE BUSHING; ADD MARKING VIEWS 1/7/13 DCJ</td></tr></table>		1.	INITIAL RELEASE 4/3/12 DCJ	2.	ADD INSTALLATION INSTRUCTIONS; ADD WATER LEVEL; ADD DIMENSIONS 10/25/12 DCJ	3.	ADD CUSTOM TEE FITTINGS; 3/4" PLUG WAS 1" PLUG; REMOVE BUSHING; ADD MARKING VIEWS 1/7/13 DCJ	TOLERANCES When Unspecified <table><tr><td>Inches</td><td>Millimeters</td></tr><tr><td>2 Place Dec. ± .XX</td><td>1 Place Dec. ± .X</td></tr><tr><td>3 Place Dec. ± .XXX</td><td>2 Place Dec. ± .XX</td></tr><tr><td>Fractions ± X/X</td><td>Angles ± X°</td></tr><tr><td>Scale : N/A</td><td></td></tr></table>		Inches	Millimeters	2 Place Dec. ± .XX	1 Place Dec. ± .X	3 Place Dec. ± .XXX	2 Place Dec. ± .XX	Fractions ± X/X	Angles ± X°	Scale : N/A		This drawing and the information and technical data contained herein, are confidential and proprietary to Standex Electronics and shall not be used in whole or in part without Standex written consent			
		1.	INITIAL RELEASE 4/3/12 DCJ																				
		2.	ADD INSTALLATION INSTRUCTIONS; ADD WATER LEVEL; ADD DIMENSIONS 10/25/12 DCJ																				
		3.	ADD CUSTOM TEE FITTINGS; 3/4" PLUG WAS 1" PLUG; REMOVE BUSHING; ADD MARKING VIEWS 1/7/13 DCJ																				
		Inches	Millimeters																				
2 Place Dec. ± .XX	1 Place Dec. ± .X																						
3 Place Dec. ± .XXX	2 Place Dec. ± .XX																						
Fractions ± X/X	Angles ± X°																						
Scale : N/A																							
TITLE																							
Standex Electronics		a Standex company		CINCINNATI OHIO																			
		DATE		DRAWING NUMBER		REV.																	
Dwn.		CCR		4/2/2012		FPSC 5001U	3																
App'd.		DCJ		4/3/2012																			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Standex Electronics:](#)

[FPS-T](#)