

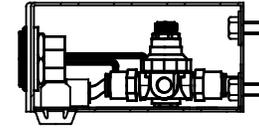
NOTES:

- 3RKHO.P AND 3RKHO.H RETROFIT KITS ALLOW THE FOLLOWING INDOOR FOUNTAINS TO BE CONVERTED FROM A HAWS 5874 PUSH BUTTON VALVE TO HANDS-OFF (TOUCHLESS) OPERATION:  
 1001, 1001HPS, 1001HPSMS, 1001MS, 1011, 1011HPS, 1011HPSMS, 1011MS, 1025, 1025G, 1047, 1105, 1107L, 1109, 1109.14, 1117L, 1117LN, 1119, 1119.14  
 H1001.8, H1001.8HPS, H1011.8, H1011.8HO, H1011.8HPS, H1107.8, H1109.8, H1117.8, H1119.8  
 1920, 1920HPS, 1920W  
 1311, 1409, 1430, 1431, 1435, 1441, 1501

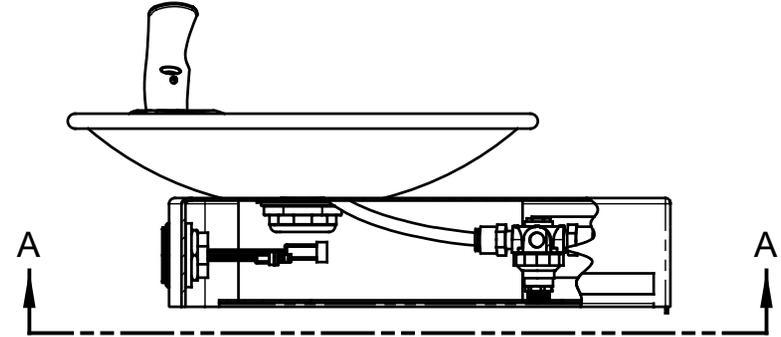
FOUNTAINS (NOT SUPPLIED) MAY BE MOUNTED ON THE EXTERNAL WALL OF A BUILDING PROVIDED THE TRANSFORMER SHALL BE MOUNTED INSIDE THE WALL AND PROTECTED FROM WATER AS SHOWN IN THIS INSTALLATION PER NEC/CEC AND LOCAL CODE.

- RETROFIT KIT MODEL:  
 3RKHO.P: TRIPLE INDOOR HO RETRO-FIT KIT (INCLUDES 3X HO SENSOR WITH MOUNTING HARDWARE, 3X SOLENOID VALVE, 3X REGULATOR, SPLITTER, AND 100-240V PLUG-IN TRANSFORMER - SEE SHEET 2).  
 3RKHO.H: TRIPLE INDOOR HO RETRO-FIT KIT (INCLUDES 3X HO SENSOR WITH MOUNTING HARDWARE, 3X SOLENOID VALVE, 3X REGULATOR, SPLITTER, AND 100-277V HARDWIRE TRANSFORMER - SEE SHEET 3).
- 3RKHO.P REQUIRES 100-240VAC POWER CONNECTION. 3RKHO.H REQUIRES 100-277V POWER CONNECTION.
- TRANSFORMERS MUST BE MOUNTED SUCH THAT THEY ARE PROTECTED FROM WATER.
- 3RKHO.P TRANSFORMER IS COMPATIBLE WITH TYPE A AND TYPE B NORTH AMERICAN ELECTRICAL OUTLETS. FOR OTHER RECEPTACLE TYPES, AN ADAPTER (NOT SUPPLIED) MUST BE PROVIDED BY OTHERS.

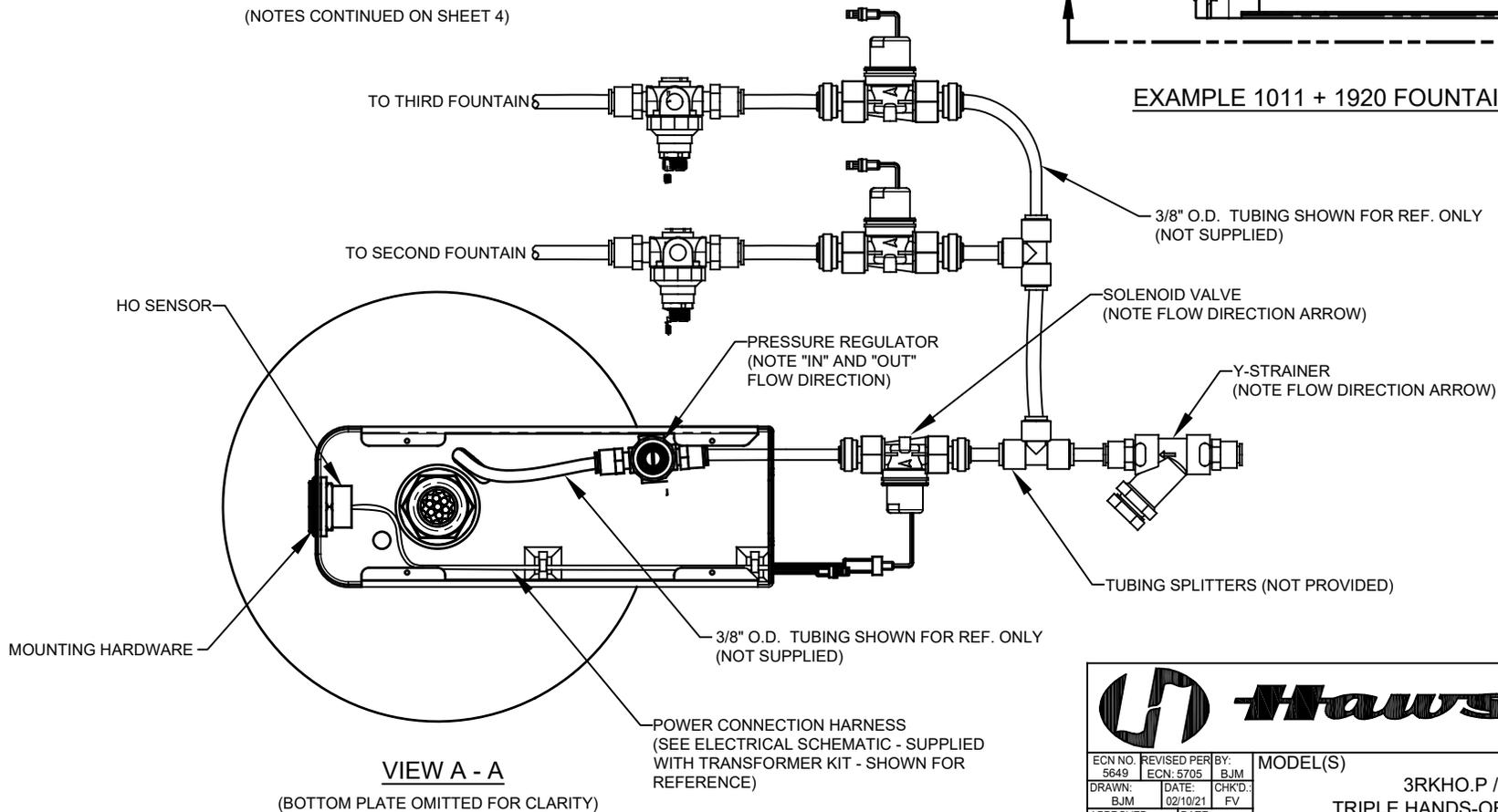
(NOTES CONTINUED ON SHEET 4)



EXAMPLE 1920 BOTTLE FILLER INSTALLATION



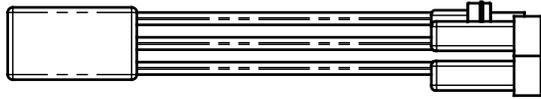
EXAMPLE 1011 + 1920 FOUNTAIN INSTALLATION



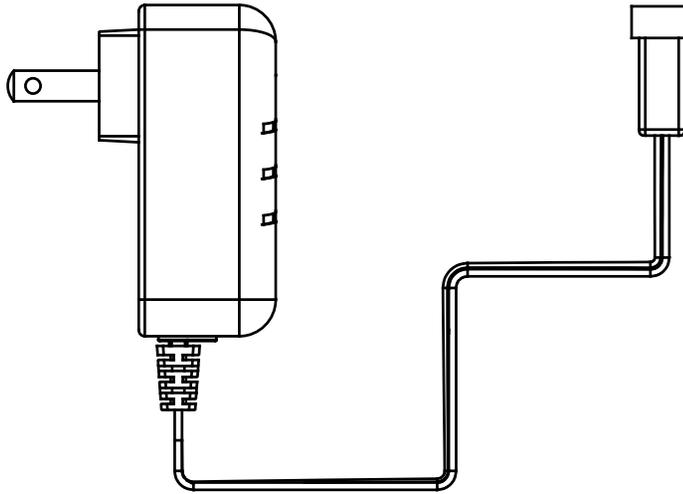
VIEW A - A

(BOTTOM PLATE OMITTED FOR CLARITY)

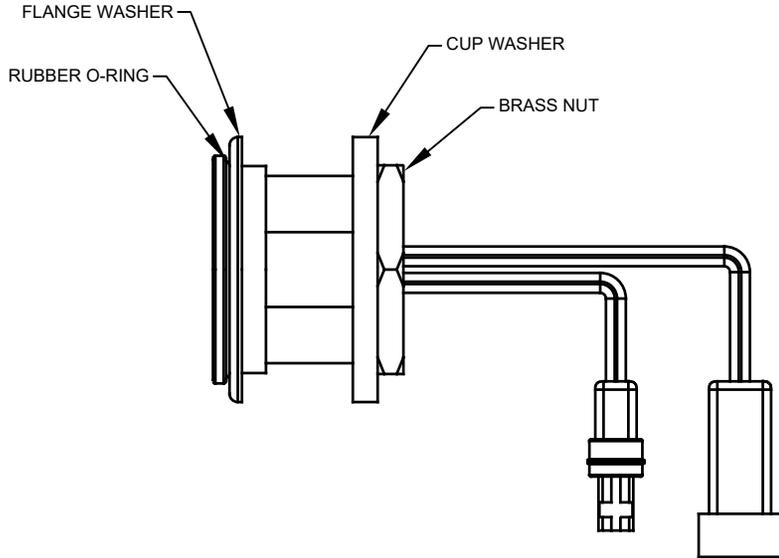
		<b>Haws</b> <sup>®</sup>		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	
				ECN NO. 5649 DRAWN: BJM APPROVED: DP	REVISED PER: BJM ECN: 5705 DATE: 02/10/21
SCALE: N/A		DRAWING TYPE: INSTALLATION		SIZE: A SHEET 1 OF 4	



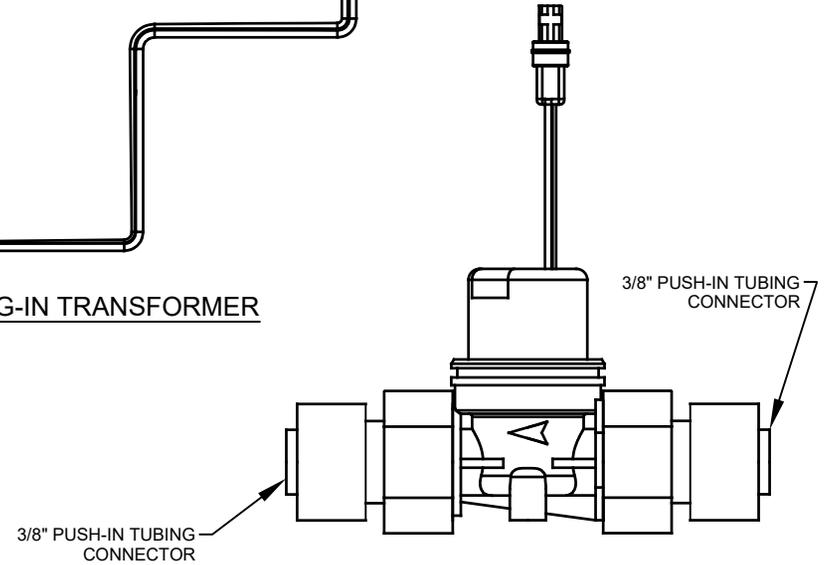
TRIPLE POWER SPLITTER



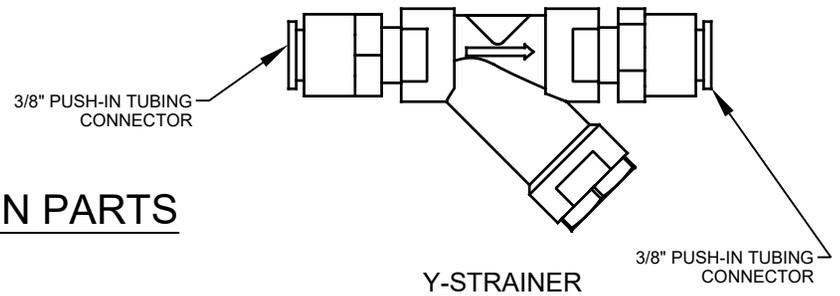
PLUG-IN TRANSFORMER



HO SENSOR ASSEMBLY (3X)

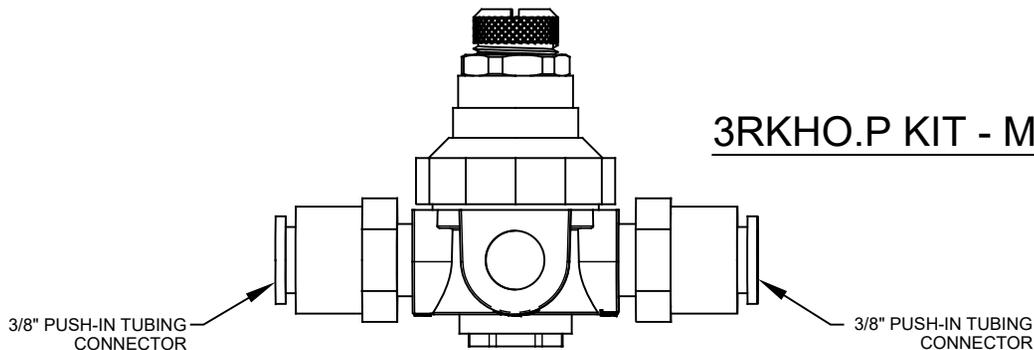


SOLENOID VALVE ASSEMBLY (3X)



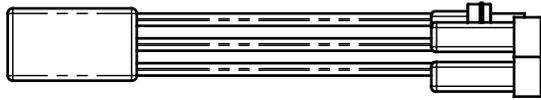
Y-STRAINER

3RKHO.P KIT - MAIN PARTS

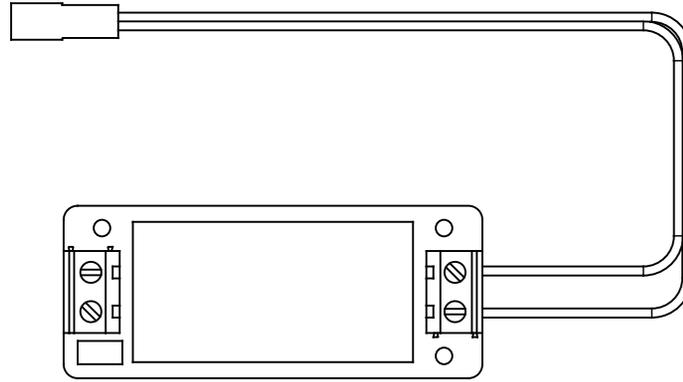


VALVE REGULATOR (3X)

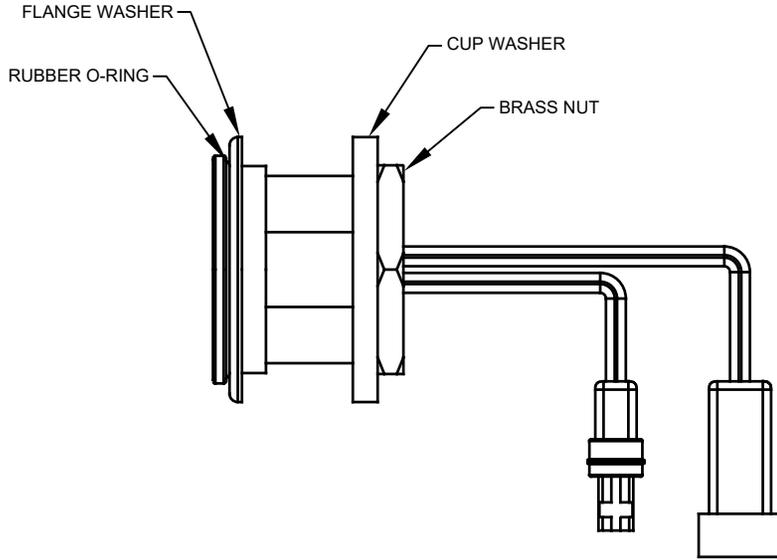
		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	
ECN NO. 5649	REVISED PER ECN: 5705	BY: BJM	MODEL(S) 3RKHO.P / 3RKHO.H
DRAWN: BJM	DATE: 02/10/21	CHKD.: FV	PART NUMBER 0580001157.D
APPROVED: DP	DATE: 06/15/21	SCALE: N/A	REVISION 3
		DRAWING TYPE: INSTALLATION	SIZE: A SHEET 2 OF 4



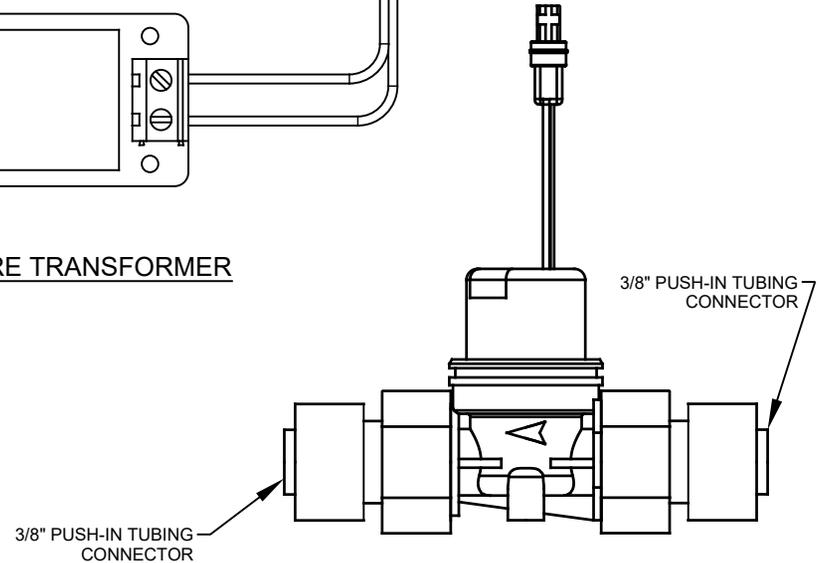
TRIPLE POWER SPLITTER



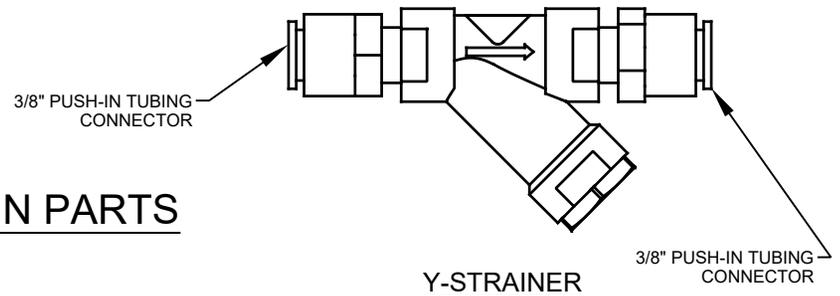
HARDWIRE TRANSFORMER



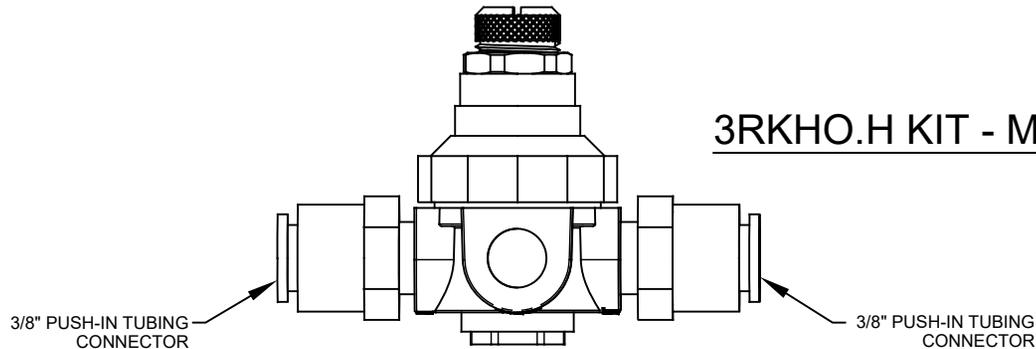
HO SENSOR ASSEMBLY (3X)



SOLENOID VALVE ASSEMBLY (3X)



Y-STRAINER



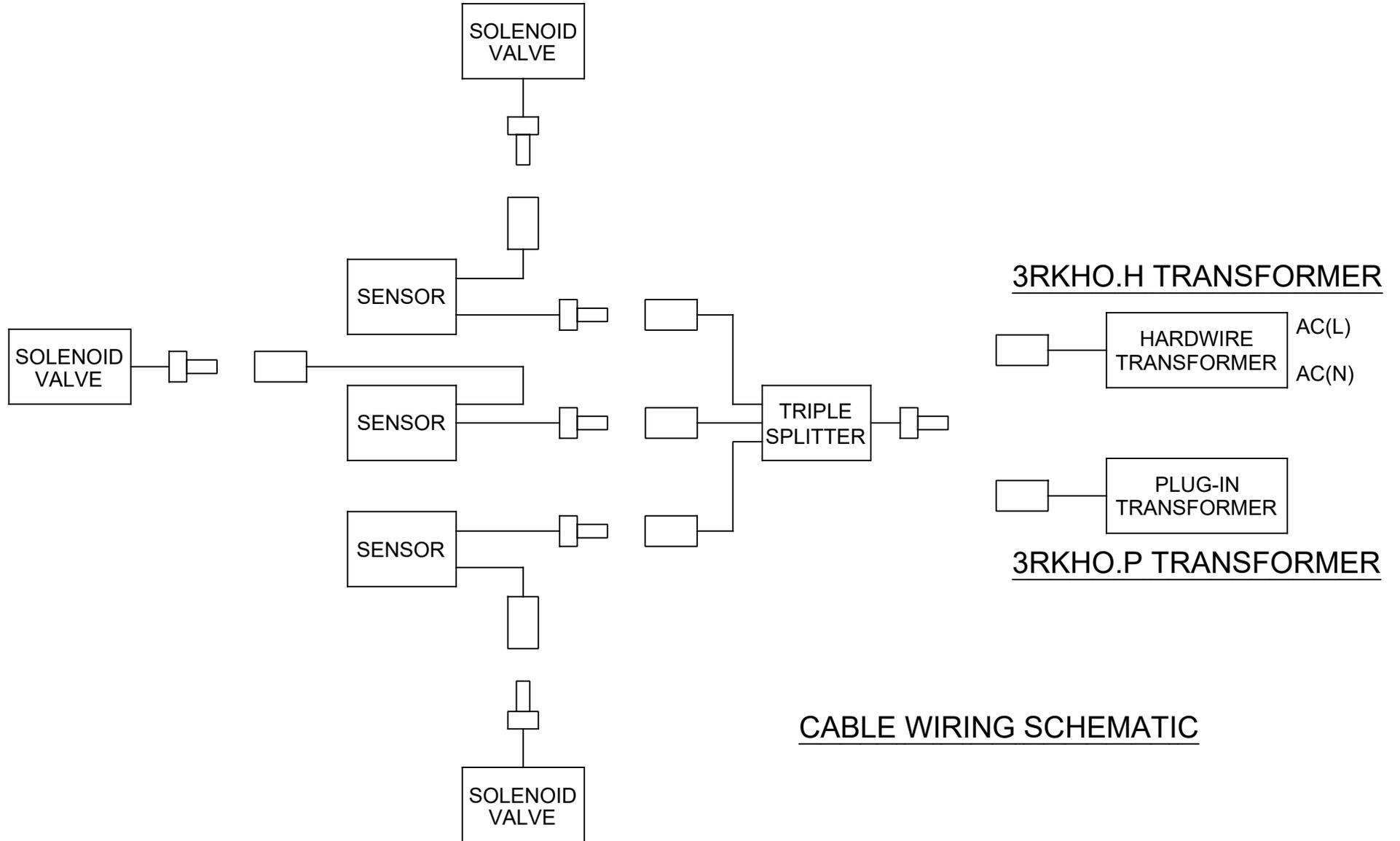
VALVE REGULATOR (3X)

3RKHO.H KIT - MAIN PARTS

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ECN NO. 5649	REVISED PER ECN: 5705	BY: BJM	MODEL(S) 3RKHO.P / 3RKHO.H
DRAWN: BJM	DATE: 02/10/21	CHKD.: FV	PART NUMBER 0580001157.D
APPROVED: DP	DATE: 06/15/21	SCALE: N/A	REVISION 3
		DRAWING TYPE: INSTALLATION	SIZE: A SHEET 3 OF 4

NOTES (CONTINUED FROM SHEET 1):

- 6. 3RKHO.H TRANSFORMER WIRE RANGE: 24-12 AWG  
3RKHO.H TRANSFORMER TIGHTENING TORQUE: MAX 0.4 N\*m



CABLE WIRING SCHEMATIC

		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM	
		ECN NO. 5649 DRAWN: BJM APPROVED: DP	REVISED PER: ECN: 5705 DATE: 02/10/21 DATE: 06/15/21
PART NUMBER 0580001157.D			REVISION 3
SCALE: N/A		DRAWING TYPE: INSTALLATION	SIZE: A SHEET 4 OF 4