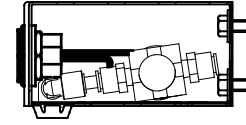


NOTES:

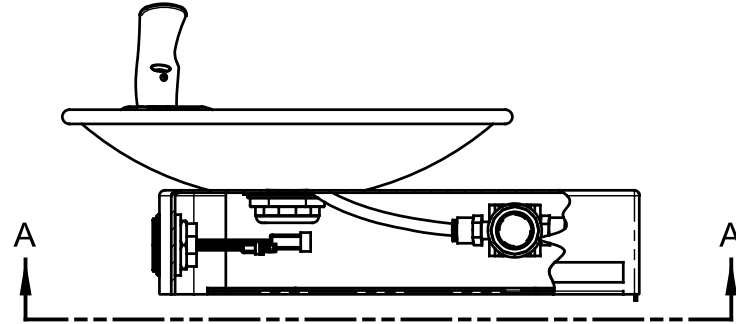
- 2RKHO.P AND 2RKHO.H RETROFIT KITS ALLOW INDOOR FOUNTAINS TO BE CONVERTED FROM A HAWS 5874 PUSH BUTTON VALVE TO HANDS-OFF (TOUCHLESS) OPERATION.

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. AVOID DIRECT CONTACT WITH SUNLIGHT ON THE SENSOR LENS.
- RETROFIT KIT MODEL:
2RKHO.P: INDOOR HO RETRO-FIT KIT (INCLUDES 2X HO SENSOR WITH MOUNTING HARDWARE, 2X SOLENOID VALVE, 2X REGULATOR, WIRE SPLITTER, AND 100-240V PLUG-IN TRANSFORMER - SEE SHEET 2).
2RKHO.H: INDOOR HO RETRO-FIT KIT (INCLUDES 2X HO SENSOR WITH MOUNTING HARDWARE, 2X SOLENOID VALVE, 2X REGULATOR, WIRE SPLITTER, AND 100-277V HARDWIRE TRANSFORMER - SEE SHEET 3).
- 2RKHO.P REQUIRES 100-240VAC POWER CONNECTION. 2RKHO.H REQUIRES 100-277V POWER CONNECTION.
- TRANSFORMERS MUST BE MOUNTED SUCH THAT THEY ARE PROTECTED FROM WATER.
- 2RKHO.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.

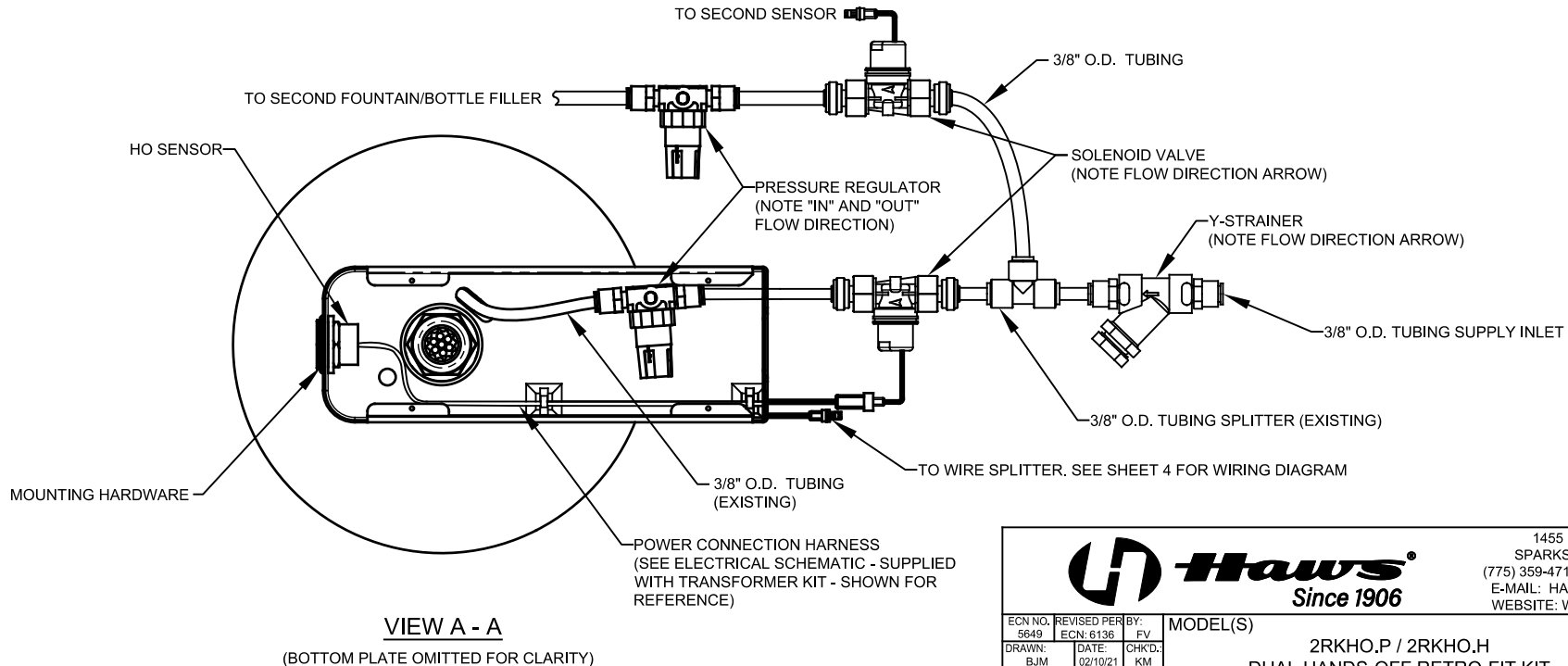
(NOTES CONTINUED ON SHEET 4)



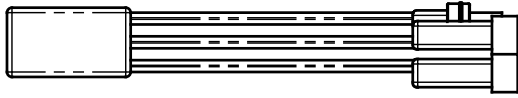
EXAMPLE 1920 BOTTLE FILLER INSTALLATION



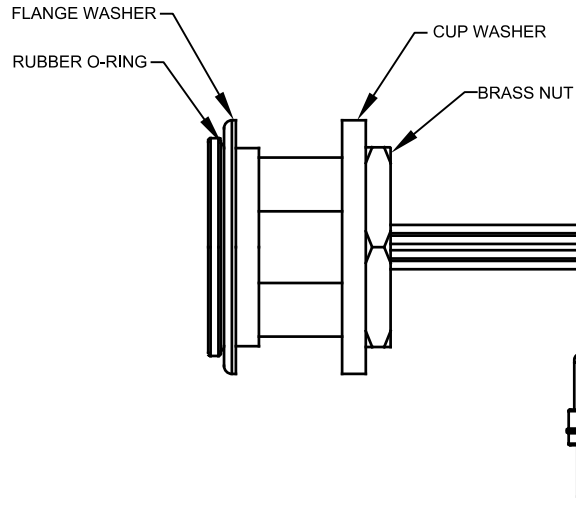
EXAMPLE 1011 FOUNTAIN INSTALLATION



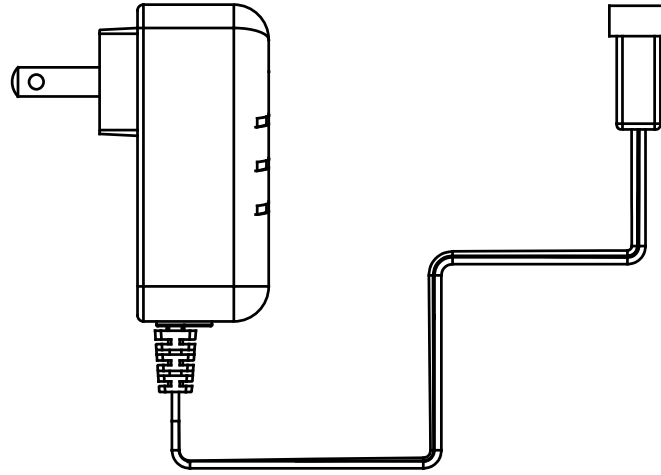
 Haws Since 1906				1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM			
ECN NO. 5649		REVISED PER BY: ECN: 6136 FV		MODEL(S)		PART NUMBER	
DRAWN: BJM		DATE: 02/10/21		2RKHO.P / 2RKHO.H		0580001156.D	
CHK'D: KM		DATE: 11/04/24		DUAL HANDS-OFF RETRO-FIT KIT		REVISION	
APPROVED:		DATE:		SCALE: N/A		DRAWING TYPE: INSTALLATION	
				SIZE: A		SHEET 1 OF 4	
						6	



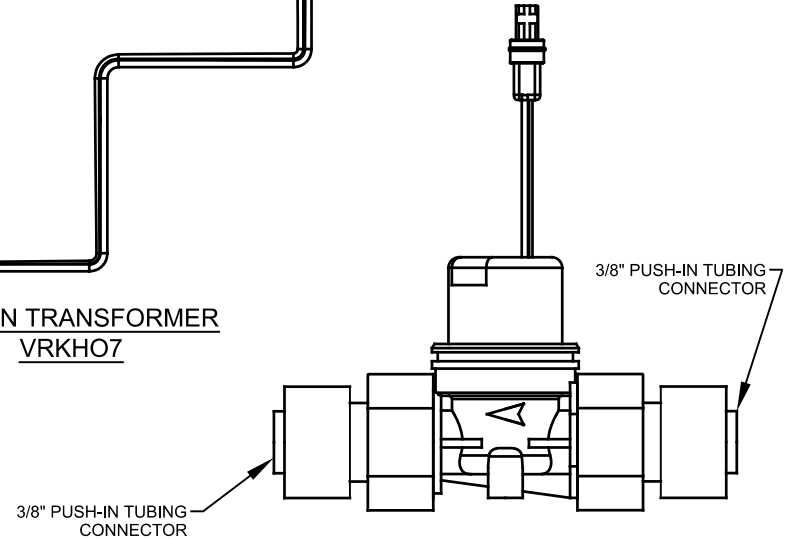
DUAL POWER SPLITTER



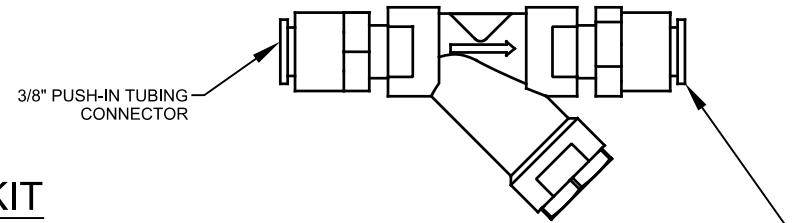
HO SENSOR ASSEMBLY
VRKH06



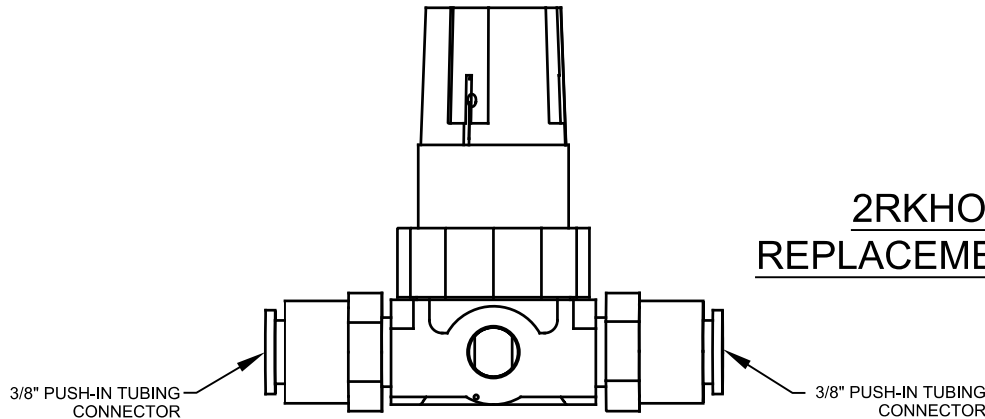
PLUG-IN TRANSFORMER
VRKH07



SOLENOID VALVE
VRKH05
(PUSH-IN CONNECTORS NOT INCLUDED)



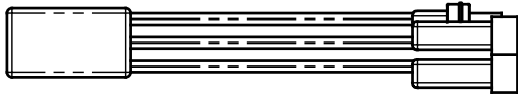
Y-STRAINER
6433
(PUSH-IN CONNECTORS NOT INCLUDED)



VALVE REGULATOR
5867
(PUSH-IN CONNECTORS NOT INCLUDED)

2RKHO.P KIT
REPLACEMENT PARTS

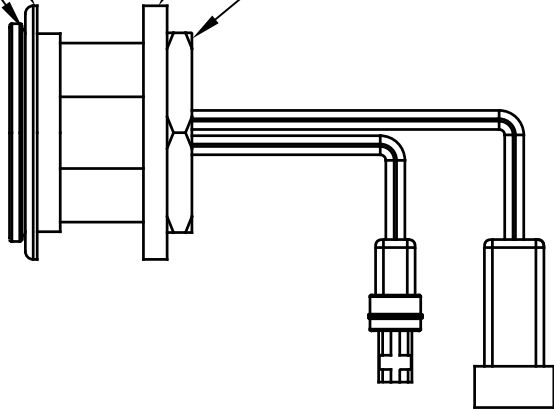
			1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM		
ECN NO. 5649	REVISED PER BY: ECN: 6136 FV	MODEL(S)	2RKHO.P / 2RKHO.H DUAL HANDS-OFF RETRO-FIT KIT		
DRAWN: BJM	DATE: 02/10/21	CHK'D: KM	PART NUMBER 0580001156.D REVISION 6		
APPROVED: FV	DATE: 11/04/24	SCALE: N/A	DRAWING TYPE: INSTALLATION	SIZE: A	SHEET 2 OF 4



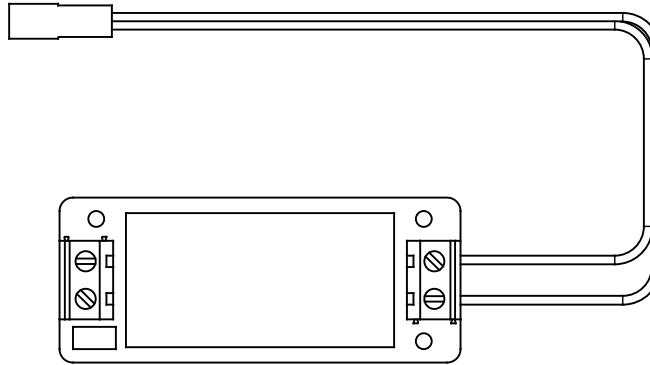
DUAL POWER SPLITTER

FLANGE WASHER
RUBBER O-RING

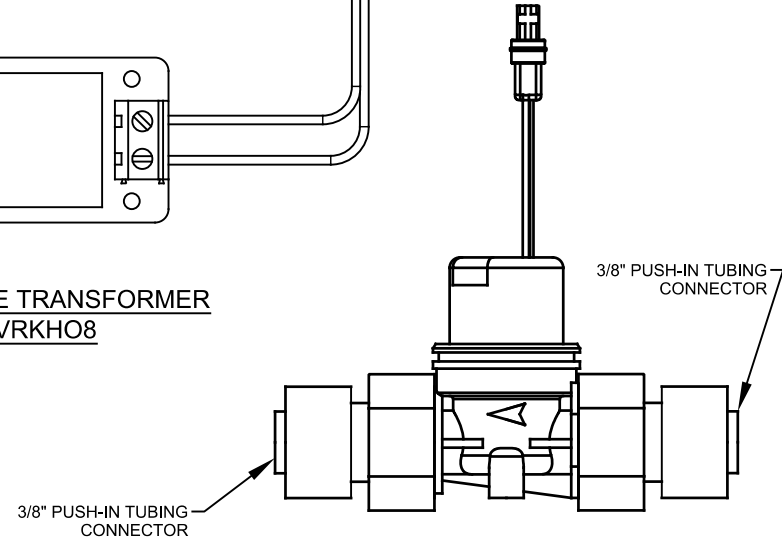
CUP WASHER
BRASS NUT



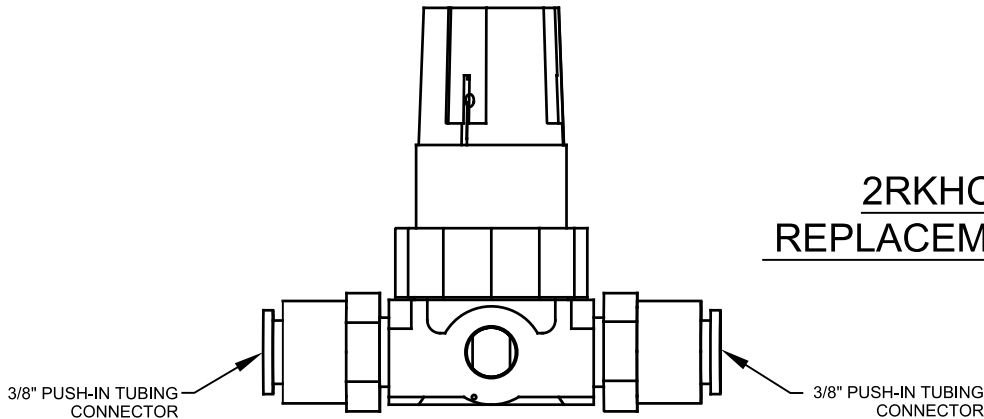
HO SENSOR ASSEMBLY
VRKHO6



HARDWIRE TRANSFORMER
VRKHO8

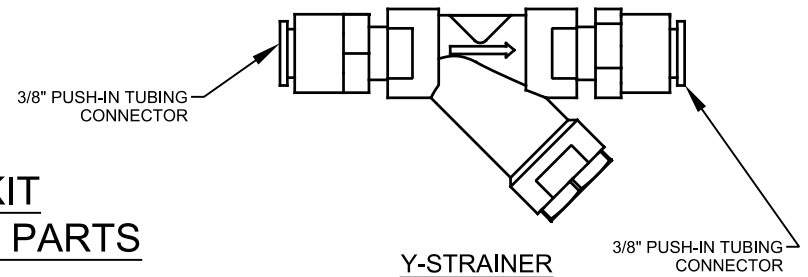


SOLENOID VALVE
VRKHO5
(PUSH-IN CONNECTORS NOT INCLUDED)



VALVE REGULATOR
5867
(PUSH-IN CONNECTORS NOT INCLUDED)

2RKHO.H KIT
REPLACEMENT PARTS



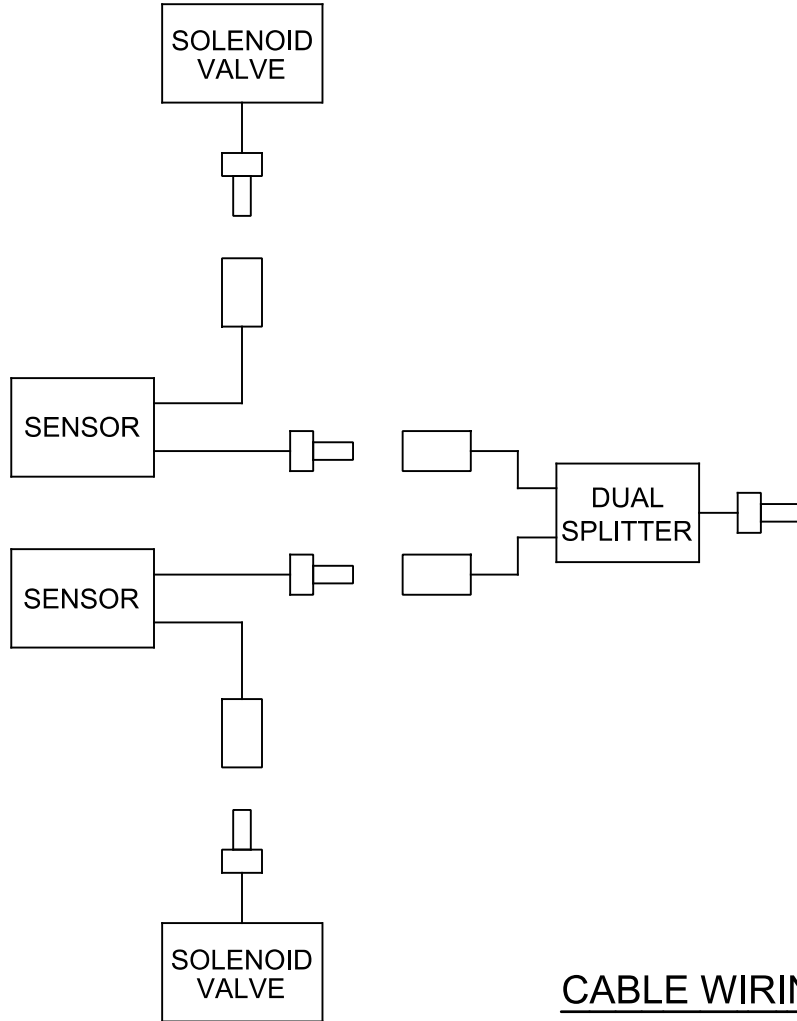
Y-STRAINER
6433
(PUSH-IN CONNECTORS NOT INCLUDED)

				<div>1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM</div>					
ECN NO. 5649		REVISED PER ECN: 6136		BY: FV		MODEL(S)		PART NUMBER 0580001156.D	
DRAWN: BJM		DATE: 02/10/21		CHK'D: KM		2RKHO.P / 2RKHO.H			
APPROVED: FV		DATE: 11/04/24		DUAL HANDS-OFF RETRO-FIT KIT					
SCALE: N/A		DRAWING TYPE:		INSTALLATION		SIZE: A		SHEET 3 OF 4	

THIS DOCUMENT IS TRUE AND CORRECT AT TIME OF PUBLICATION. CONTINUED PRODUCT IMPROVEMENTS MAKE SPECIFICATIONS AND MEASUREMENTS SUBJECT TO CHANGE WITHOUT NOTICE.

NOTES (CONTINUED FROM SHEET 1):

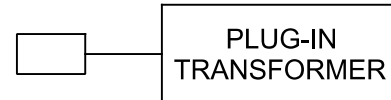
6. 2RKHO.H TRANSFORMER WIRE RANGE: 24-12 AWG
2RKHO.H TRANSFORMER TIGHTENING TORQUE: MAX 0.4 N*m



2RKHO.H TRANSFORMER



WIRE THE HARDWIRE TRANSFORMER TO APPROPRIATE POWER PER NEC/CEC AND LOCAL CODE. IF NEEDED, ENCLOSE TRANSFORMER IN OUTLET BOX (NOT SUPPLIED).



PLUG THE 9V TRANSFORMER INTO A DUPLEX RECEPTACLE

2RKHO.P TRANSFORMER

CABLE WIRING SCHEMATIC

				1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSO.COM WEBSITE: WWW.HAWSO.COM			
ECN NO. 5649	REVISED PER ECN: 6136	BY: FV	MODEL(S) 2RKHO.P / 2RKHO.H			PART NUMBER 0580001156.D	
DRAWN: BJM	DATE: 02/10/21	CHK'D: KM	DUAL HANDS-OFF RETRO-FIT KIT			REVISION 6	
APPROVED: FV	DATE: 11/04/24	SCALE: N/A	DRAWING TYPE: INSTALLATION	SIZE: A	SHEET 4 OF 4		