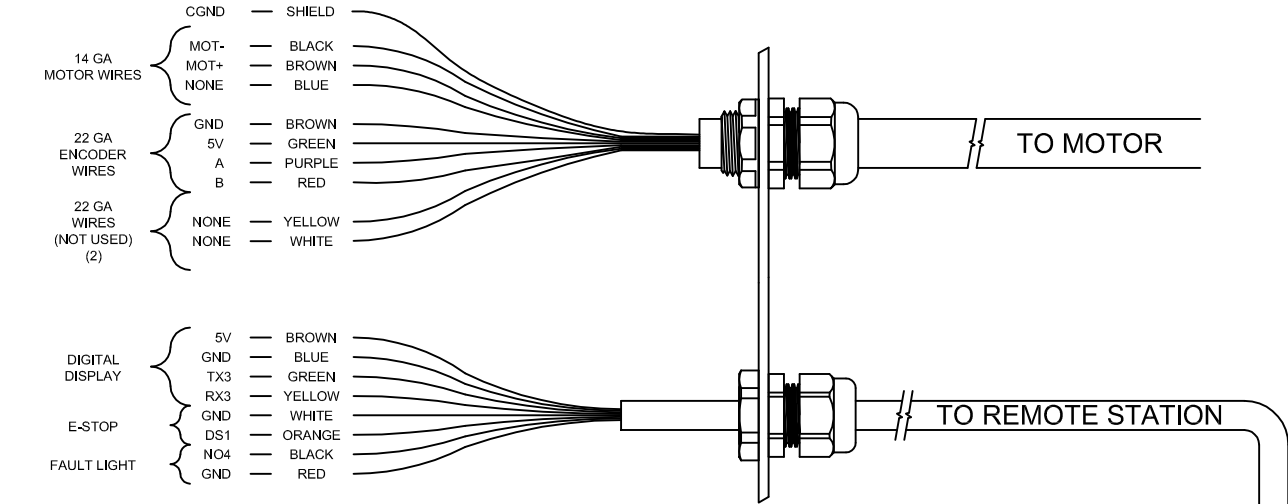
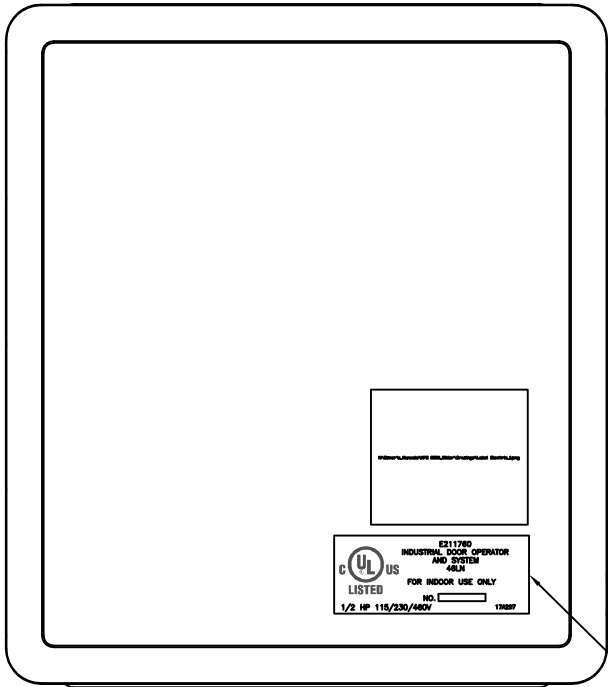
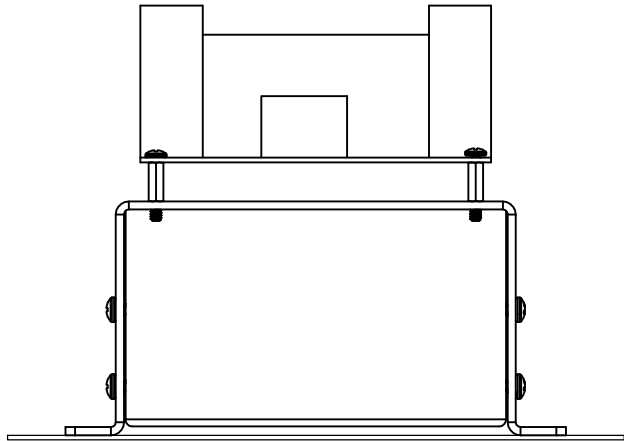


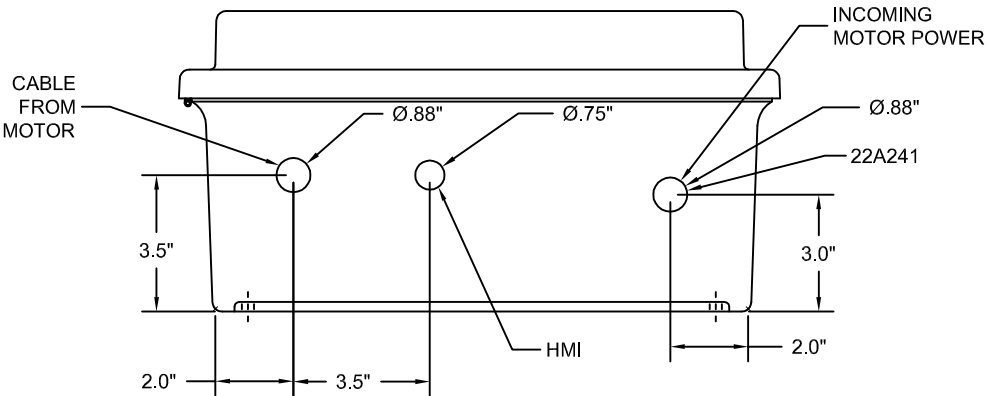
OPTIONAL LOOP
DETECTOR SHOWN
(WIRING ON PAGE 2)

OPTIONAL DEVICE
TERMINALS SHOWN



REMOTE BOX WIRING

MAIN CONTROL BOX				REMOTE DISPLAY BOX			
DIGITAL DISPLAY	5V	BROWN	P9 (ON BOARD)	E-STOP	GND	WHITE	1 (ON E-STOP)
	GND	BLUE	P5 (ON BOARD)		DS1	ORANGE	2 (ON E-STOP)
	TX3	GREEN	P3 (ON BOARD)		NO4	BLACK	X1 (ON FAULT LIGHT)
	RX3	YELLOW	P2 (ON BOARD)		GND	RED	X2 (ON FAULT LIGHT)
E-STOP	GND	WHITE	1 (ON E-STOP)	FAULT LIGHT	NO4	BLACK	X1 (ON FAULT LIGHT)
	DS1	ORANGE	2 (ON E-STOP)		GND	RED	X2 (ON FAULT LIGHT)



CORD GRIP HOLE LOCATIONS
(BOTTOM OF BOX)

BILL OF MATERIAL			
QTY	DESCRIPTION	PART NO	ITEM
1	ASM, CONTROL BOX, 115/230V	18D318	
1	STRAIN RELIEF, NYLON, .170-.450	22A217	
1	STRAIN RELIEF, NYLON, .230-.395	22A087	
1	NUT, LOCK, NYLON 1/2" NPT	22A196	
1	LABEL, DRILLING CONTROL BOXES	17A231	

REFERENCE BOM			
QTY	DESCRIPTION	PART NO	ITEM
1	ENCLOSURE, 16 X 14, FG	23A250	
1	CONTROLLER, DC	23A0494	
1	POWER SUPPLY, DC, 480W, 460VAC-24VDC	23B0131	
1	FUSE, BLADE STYLE, FAST ACTING, ATO, 20 A	22A286-20	
1	JUMPER, 2 POSITION, .100"	22A0292	
1	PLATE, UL LABEL, INDUSTRIAL DOOR, OPERATOR ID	17A297	
2	PLUG, HOLE, 1/2" CONDUIT	22A241	

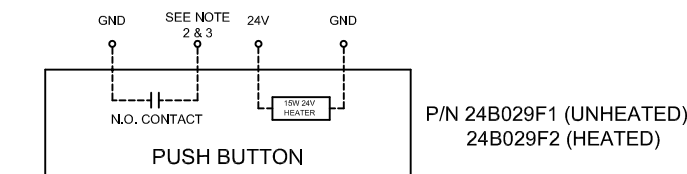
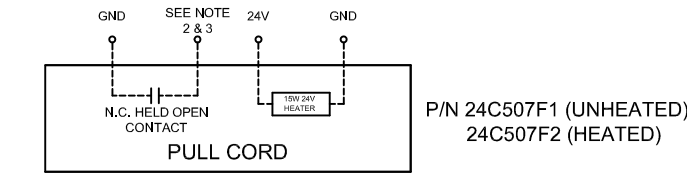
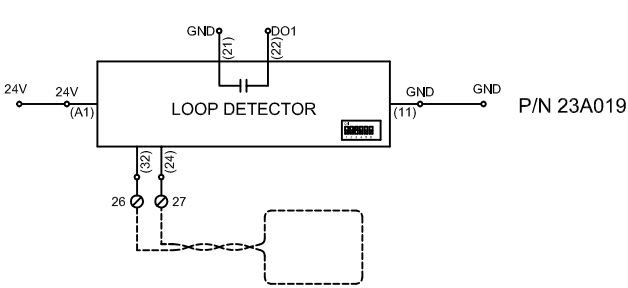
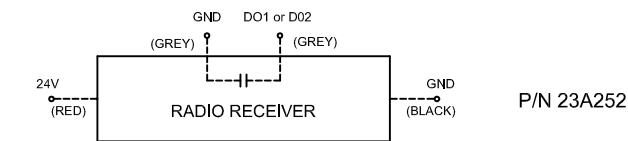
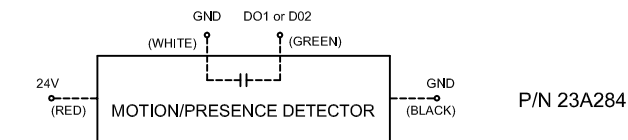
SHEET 1 OF 2

B	3249	5/11/20	DEN	ADDED DIODE TO LAYOUT
A	3132	03/14/18	KWG	INITIAL RELEASE
REV	CHG#	DATE	BY	REVISION

ASI DOORS, INC. 5848 NORTH 95th COURT MILWAUKEE, WISCONSIN 53225			
TITLE ASSEMBLY, CONTROL PANEL, XP SLIDING DOOR 460V			
TOLERANCES UNLESS OTHERWISE NOTED X.X ±.06 X.XX ±.03 X.XXX ±.010 DIA./RADIUS ±.005 ANGLES ±1°			
DWN BY KWG	EQR # 3132	DATE 03/14/18	EXP.NO.
NEXT ASM. MULTIPLE	SCALE 1=1.5	DRAWING NO. 18D321	REV. B

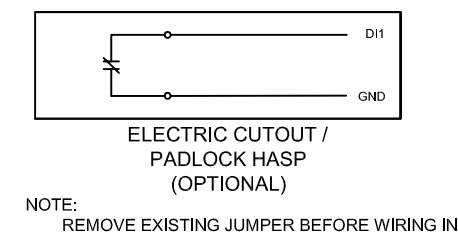
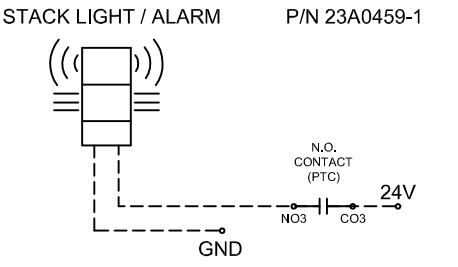


OPTIONAL ACTIVATION DEVICE WIRING

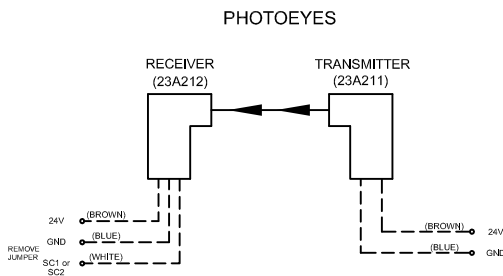


- NOTE:**
1. PULL CORDS/PUSH BUTTONS IN FREEZER REQUIRE 24V HEATERS TO ELIMINATE CONDENSATION
 2. PULL TO OPEN - AUTO CLOSE CONNECT TO TERMINAL DO1 or DO2.
 3. PULL TO OPEN - PULL TO CLOSE CONNECT TO TERMINAL DT1 or DT2

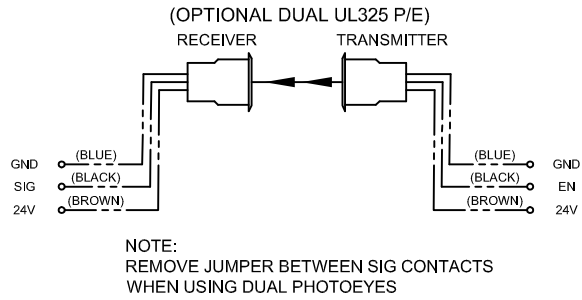
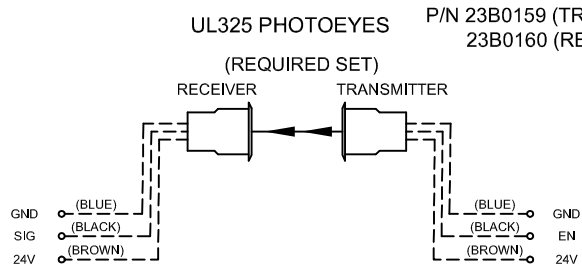
OPTIONAL PRE-ANNOUNCE TO CLOSE DEVICE WIRING



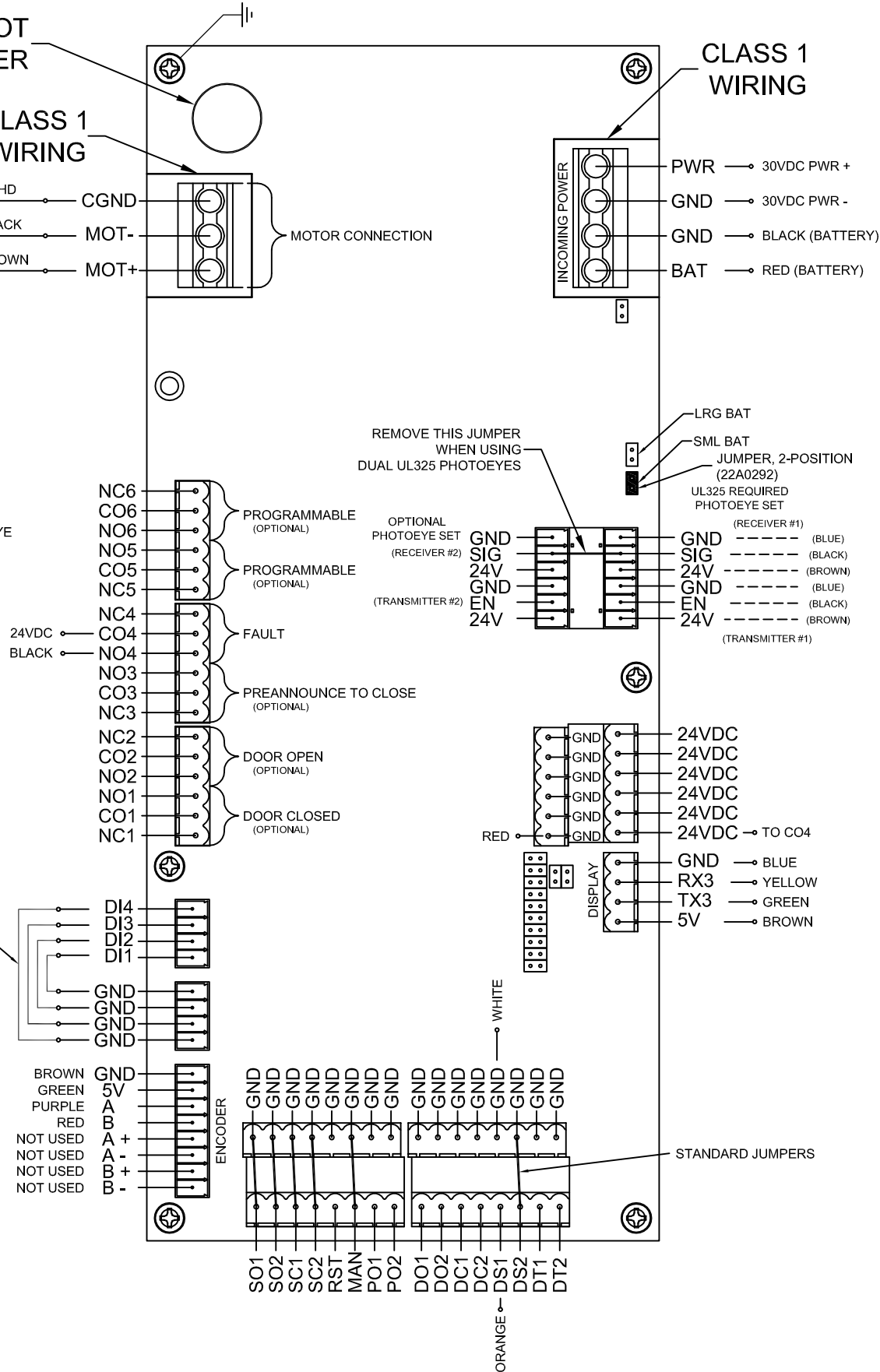
OPTIONAL REVERSING/HOLD OPEN DEVICE WIRING



REQUIRED UL325 PHOTOEYE WIRING



- NOTES:
1. ALL JUMPER WIRING TO BE BLUE UNLESS OTHERWISE NOTED.
 2. MOTOR WIRING TO BE PROVIDED BY ASI.
 3. REMOTE STATION WIRING TO BE PROVIDED BY ASI.
 4. TERMINAL BLOCKS TO BE TIGHTENED TO MAX.
- 3.5 IN-LB LARGE (5MM)
3.0 IN-LB SMALL (3.5MM)



SHEET 2 OF 2

B	3249	5/11/20	DEN	ADDED DIODE TO LAYOUT	<small> ASI DOORS, INC. RESERVES PROPRIETARY RIGHTS IN THIS DRAWING AND THE DATA SHOWN THEREON. NO REPRODUCING AND/OR DISSEMINATION OF THIS DRAWING OR DATA IS PERMITTED WITHOUT WRITTEN CONSENT OF ASI DOORS, INC. </small>
A	3132	03/14/18	KWG	INITIAL RELEASE	<small> DWN BY KWG ECR # 3132 DATE 03/14/18 EXP. NO. DRAWING NO. 18D321 REV. B </small>
REV	CHG#	DATE	BY	REVISION	<small> NEXT ASM. SCALE 1=1.5 MULTIPLE </small>