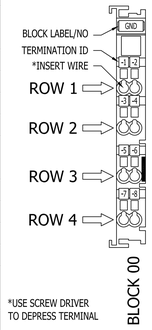
I/O CONNECTION TABLE

ROW			BLOCK POSITION 2	BLOCK LABEL GND		BLOCK POSITION 3	BLOCK LABEL GND		BLOCK POSITION 4	BLOCK LABEL 24V 01		BLOCK POSITION 5	BLOCK LABEL AI1	
R	1	BLOCK PORT I.D.	-1	-2		-1	-2		+1	+2		01	02	
O		WIRE COLOR							RED	RED		BLK	BLK	
W		PULSE CONFIGURATION POINT							1L	2L		1L	2L	
		ROOM NO. OR LOCATION							7359	7377		7359	7377	
		SENSOR/SOLENOID NO.												
		DEVICE TYPE							SUMMING PROCESSOR	AIR FLOW XDUCER 1.0		SUMMING PROCESSOR	AIR FLOW XDUCER 1.0	
		DEVICE DESCRIPTION							AIR FLOW	AIR FLOW		AIR FLOW	AIR FLOW	
	2	BLOCK PORT I.D.	-3	-4		-3	-4		+3	+4		03	04	
		WIRE COLOR												
		PULSE CONFIGURATION POINT												
		ROOM NO. OR LOCATION												
		SENSOR/SOLENOID NO.												
		DEVICE TYPE												
		DEVICE DESCRIPTION												
	3	BLOCK PORT I.D.	-5	-6		-5	-6		+5	+6		05	06	
		WIRE COLOR												
		PULSE CONFIGURATION POINT												
		ROOM NO. OR LOCATION												
		SENSOR/SOLENOID NO.												
		DEVICE TYPE												
		DEVICE DESCRIPTION												
	4	BLOCK PORT I.D.	-7	-8		-7	-8		+7	+8		07	08	
		WIRE COLOR												
		PULSE CONFIGURATION POINT												
		ROOM NO. OR LOCATION												
		SENSOR/SOLENOID NO.												
		DEVICE TYPE												
		DEVICE DESCRIPTION												
BLOCK DESCRIPTION			Beckhoff KL/KS9187			Beckhoff KL/KS9187			Beckhoff KL/KS9186			Beckhoff KL/KS3448		

RESERVED FOR FUTURE



*USE SCREW DRIVER TO DEPRESS TERMINAL

BLOCK 00

I/O CONNECTION TABLE

ROW		
R O W	1	BLOCK PORT I.D.
		WIRE COLOR
		PULSE CONFIGURATION POINT
		ROOM NO. OR LOCATION
		SENSOR/SOLENOID NO.
		DEVICE TYPE
		DEVICE DESCRIPTION
	2	BLOCK PORT I.D.
		WIRE COLOR
		PULSE CONFIGURATION POINT
		ROOM NO. OR LOCATION
		SENSOR/SOLENOID NO.
		DEVICE TYPE
		DEVICE DESCRIPTION
	3	BLOCK PORT I.D.
		WIRE COLOR
		PULSE CONFIGURATION POINT
		ROOM NO. OR LOCATION
		SENSOR/SOLENOID NO.
		DEVICE TYPE
		DEVICE DESCRIPTION
	4	BLOCK PORT I.D.
		WIRE COLOR
		PULSE CONFIGURATION POINT
		ROOM NO. OR LOCATION
		SENSOR/SOLENOID NO.
		DEVICE TYPE
		DEVICE DESCRIPTION
BLOCK DESCRIPTION		

RESERVED FOR FUTURE

I/O CONNECTION TABLE

ROW		
R O W	1	BLOCK PORT I.D.
		WIRE COLOR
		PULSE CONFIGURATION POINT
		ROOM NO. OR LOCATION
		SENSOR/SOLENOID NO.
		DEVICE TYPE
		DEVICE DESCRIPTION
	2	BLOCK PORT I.D.
		WIRE COLOR
		PULSE CONFIGURATION POINT
		ROOM NO. OR LOCATION
		SENSOR/SOLENOID NO.
		DEVICE TYPE
		DEVICE DESCRIPTION
	3	BLOCK PORT I.D.
		WIRE COLOR
		PULSE CONFIGURATION POINT
		ROOM NO. OR LOCATION
		SENSOR/SOLENOID NO.
		DEVICE TYPE
		DEVICE DESCRIPTION
	4	BLOCK PORT I.D.
		WIRE COLOR
		PULSE CONFIGURATION POINT
		ROOM NO. OR LOCATION
		SENSOR/SOLENOID NO.
		DEVICE TYPE
		DEVICE DESCRIPTION
BLOCK DESCRIPTION		

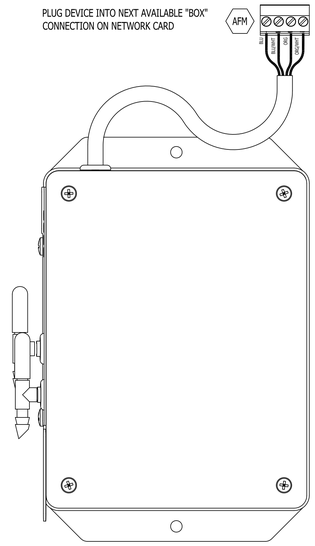
RESERVED FOR FUTURE

PULSE I/O BLOCK LABEL TABLE

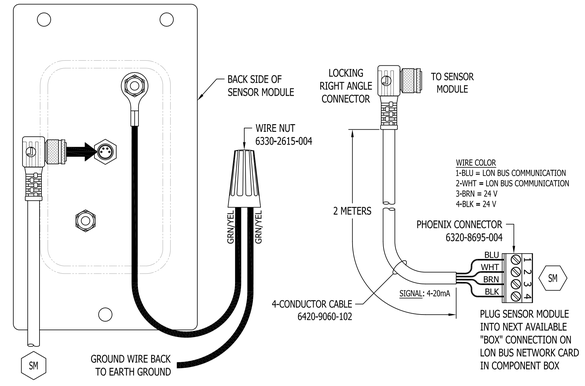
BECKOFF PART NUMBER	EDSTROM BLOCK PART NUMBER	BLOCK FUNCTION	LABEL DESCRIPTION	EDSTROM LABEL PART NUMBER	BECKOFF PART NUMBER
KL/KS1408	6320-7940-015	DIGITAL IN	DI1-DI9	4230-7940-001	BZ1532
KL/KS2488	6320-7940-016	DIGITAL OUT	DO1-DO9	4230-7940-002	BZ1533
KL/KS3448	6320-7940-017	ANALOG IN	AI1-AI9	4230-7940-003	BZ1534
KL/KS6041	6320-7940-019	WIRELESS	RS485	4230-7940-005	BZ1394
KL/KS9186	6320-7940-011	POWER	24V	4230-7940-006	BZ1104
		BLOCK #	00-09	4230-7940-007	BZ1200
KL/KS3202	6320-7940-008	RTD	X1-X9	4230-7940-008	BZ1695
KL/KS9187	6320-7940-013	GROUND	GND	4230-7940-009	BZ1162
KL/KS9010	6320-7940-012	TERMINATION			

CABLE STRIPPING GUIDE FOR TYPICAL PLAIN WIRE CONNECTIONS NOT USING REMOVABLE CONNECTOR 1/1

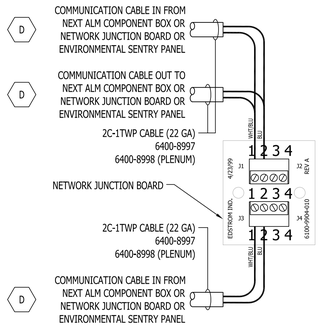
CABLE STRIPPING GUIDE FOR TYPICAL PLAIN WIRE CONNECTIONS USING REMOVABLE CONNECTOR 1/1



AIR FLOW MODULE - ROOM 7374 (INCLUDES EXISTING) 1/1

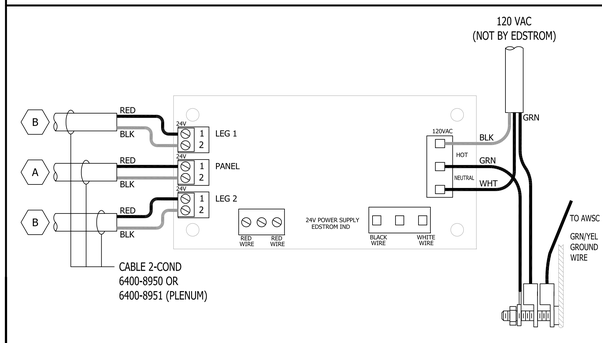


SENSOR MODULE 4 WIRING TO PHOENIX CONNECTOR WHEN LESS THAN 2 METERS FROM COMPONENT BOX 1/1



JUNCTION BOX CABLE HOOK-UP (COMMUNICATION ONLY)

DETAIL SCALE: 1=1



POWER SUPPLY WIRING (7900-9302-500) - EXISTING FOR ENVIRONMENTAL SENTRY PANEL 1/1

CONNECTION DETAILS FOR PANEL LABELED PCCX-001A

REV.	JOB NO.	REVISION	DRAWN	APPROVER 1	APPROVER 2
A	#32472	SUBMITTAL: INITIAL DRAWING RELEASE.	KGJ-04/24/17	PKS-05/02/17	PEB-05/03/17
0	#	*	DFT-HKI/DY/YR	- / /	- / /
0	#	*	DFT-HKI/DY/YR	- / /	- / /
0	#	*	DFT-HKI/DY/YR	- / /	- / /

When applicable, the detail views on this drawing incorporate third angle projection.

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PULSE PCCX I/O BOX CONNECTIONS FOR:
JESSE BROWN V.A. MEDICAL CENTER
BUILDING 11B/78th FLOOR/MEDICAL R&D SERVICE 278
CHICAGO, IL

PLOT SCALE	1 = 1	E BORD	DRAWING NO.	REV.
DRN. BY	KGJ	DATE 04-24-17	5820-9156-001.2	A