

2		3		4		5		6					
Find No.	QTY -DBIDS	U/M	Part No.	Description	Manufacturer	Remarks	Find No.	QTY -DBIDS	U/M	Part No.	Description	Manufacturer	Remarks
1	1	EA	1762-IQ32	MicroLogix Input Module, 32 Channel	Allen-Bradley	---	61	8	EA	93620A444	Standoff, 6-32 X 3/4, Zinc-Plated Steel	McMaster-Carr	---
2	1	EA	1762-OB16	1762 MicroLogix 1200 Output Module	Allen-Bradley	---	62	8	EA	91458A112	Threadlocker, Loctite® 242, 0.34 oz. Bottle	McMaster-Carr	---
3	1	EA	1763-L16DWD	PLC, MicroLogix 1100, (10) DC Inputs, (6) Relay Outputs	Allen-Bradley	---	63	1	EA	LNL-1324E	Intelligent Dual Reader Controller	Lenel	---
4	18	EA	700-HLT1Z24	24VDC Relay Terminal Block	Allen-Bradley	---	64	1	EA	GFNT2-DIN	Receptacle, GFCI, DIN Rail, 120VAC, 20A	Leviton	---
5	A/R	FT	3055 WU005	Hook-Up Strnd Wire, 18 AWG, White, Blue Stripe, 300V	Alpha Wire	---	65	4	EA	CM 5	Slide Bracket	General Devices	---
6	A/R	FT	3055 BK005	Hook-Up Strnd Wire, 18 AWG, Black, 300V	Alpha Wire	---	66	1	EA	DBGRDK	Bonding & Grounding Kit For Enclosure	Hoffman - Nvent	---
7	A/R	FT	3055 BL005	Hook-Up Strnd Wire, 18 AWG, Blue, 300V	Alpha Wire	---	67	1	EA	91195A145	Sealing Washer, Pressre-Rated, M6	McMaster-Carr	---
8	A/R	FT	3055 BR005	Hook-Up Strnd Wire, 18 AWG, Brown, 300V	Alpha Wire	---	68	1	EA	95635A715	Screw, M6 x 20mm, Tamper-Resistant, SS	McMaster-Carr	---
9	A/R	FT	3055 GR005	Hook-Up Strnd Wire, 18 AWG, Green, 300V	Alpha Wire	---	69	4	EA	9915820001	Fused Terminal Block, 4 Positions, LED, Hinge Positive	Weidmuller	---
10	A/R	FT	3055 OR005	Hook-Up Strnd Wire, 18 AWG, Orange, 300V	Alpha Wire	---	70	8	EA	9532470000	End Plate, Dark Beige, AP KDKS1 DB	Weidmuller	---
11	A/R	FT	3055 RD005	Hook-Up Strnd Wire, 18 AWG, Red, 300V	Alpha Wire	---	71	1	EA	3046786	Double-level Terminal Block, Red	Phoenix Contact	---
12	A/R	FT	3055 VI005	Hook-Up Strnd Wire, 18 AWG, Violet, 300V	Alpha Wire	---	72	110	EA	1856740000	Terminal Marker, White, DEK 5/8 MC NE WS	Weidmuller	---
13	A/R	FT	3055 WH005	Hook-Up Strnd Wire, 18 AWG, White, 300V	Alpha Wire	---	73	51	EA	9802720001	Fused Terminal Block w/ LED, 10-36V AC/DC	Weidmuller	---
14	A/R	FT	3055 YL005	Hook-Up Strnd Wire, 18 AWG, Yellow, 300V	Alpha Wire	---	74	7	EA	6978K717	Fuse, Glass, 5mm X 20mm, 6A, Fast Blow	McMaster-Carr	---
15	A/R	FT	891441 GR005	Hook-Up Strnd Wire, 14 AWG, Green, 300V	Alpha Wire	---	75	40	EA	6978K701	Fuse, Glass, 5mm X 20mm, .25A, Fast Blow	McMaster-Carr	---
16	1	EA	LDN240-12	AC / DC Converter, Input: 120VAC, Output: 12VDC, 240W	Bel Power Solutions	---	76	3	EA	6978K767	Fuse, Glass, 5mm X 20mm, 1A, Fast Blow	McMaster-Carr	---
17	1	RL	M21-750-427	Wire Marking Sleeves, Polyolefin, 10-20 AWG	Brady	---	77	1	EA	6978K747	Fuse, Glass, 5mm X 20mm, 1A, Slow Blow	McMaster-Carr	---
18	3	EA	ADR3575-S1900-ND	Din Rail, Slotted Steel, 35mm x 7.50mm x 19in	Digi-Key	---	78	2	EA	6978K714	Fuse, Glass, 5mm X 20mm, 2A, Fast Blow	McMaster-Carr	---
19	1	EA	DTK-RM12-POES	Surge Protective Device	Ditek	--	79	1	EA	6978K775	Fuse, Glass, 5mm X 20mm, 7A, Fast Blow	McMaster-Carr	---
20	1	EA	FAZ-C15-1-NA-SP	Breaker, Single Pole, 15A, DIN Rail Mount	Eaton	---	80	1	EA	6978K715	Fuse, Glass, 5mm X 20mm, 3A, Fast Blow	McMaster-Carr	---
21	1	EA	M22-IVS	Adapter, Switch, DIN Rail Mount	Eaton	---	81	A/R	FT	3051 YL005	Hook-Up Strnd Wire, 22 AWG, Yellow, 300V	Alpha Wire	---
22	1	EA	M22-K10	Contact Block 1NO Flush Mounting	Eaton	---	82	A/R	FT	3051 VI005	Hook-Up Strnd Wire, 22 AWG, Violet, 300V	Alpha Wire	---
23	1	EA	M22-WS	Key Switch, Momentary, 2 Positions	Eaton	---	83	A/R	FT	3051 BL005	Hook-Up Strnd Wire, 22 AWG, Blue, 300V	Alpha Wire	---
24	1	EA	SDR-240-24	Power Supply, 24V, 240W, 10A, DIN Rail Mount	Mean Well	---	84	A/R	FT	3051 WU005	Hook-Up Strnd Wire, 22 AWG, White / Blue, 300V	Alpha Wire	---
25	1	EA	BARE-CU-SD-6-SOL	Wire, 6AWG, Bare Copper, Solid	GrayBar	---	85	17	EA	PC6S-BL-03	CAT6, Patch Cable, Shielded, Blue, 3FT	CablesAndKits	---
26	3	PR	RDA1U4	Rail Depth Adapter 1U, 4" Deep	Hammond Mfg	---	86	1	EA	0546000000	Jumper Insulation Sleeve, Black	Weidmuller	--
27	1	EA	PLFSWD	Remote Door Switch	Hoffman	---	87	1	EA	0545400000	Jumper, Terminal Block, 58 Poles, QB 58/8/15	Weidmuller	---
28	1	EA	70355K84	Power Cord, NEMA 5-15, 14AWG, 9.5 FT Long	McMaster-Carr	---	88	1	EA	700-TBJ20G	Jumper Link, 20-Way, Gray	Allen-Bradley	---
29	27	EA	90403A831	Screw, 10-32 X 3/4", Pan Head, Zinc Plated	McMaster-Carr	---	89	17	EA	7582K71	Cable Tie Mount, Push-In, Black	McMaster-Carr	---
30	15	EA	90680A127	Snap-in Nut, 10-32, Zinc-Plated Steel	McMaster-Carr	---	90	6	EA	0800886	End Cap	Phoenix Contact	---
31	2	EA	92000A222	Screw, M4 x 0.7, 12mm Long, SS	McMaster-Carr	---	91	2	EA	3214262	Terminal Block, Multi-Level, Equipotential Bonder, Gray	Phoenix Contact	---
32	2	EA	93925A250	Lock Washer, M4, Internal-Tooth, SS	McMaster-Carr	---	92	1	EA	3214314	Terminal Block End Cover, Gray	Phoenix Contact	---
33	6	EA	96660A159	Screw, 8-32 X 3/8", Button Head, Zinc-Plated	McMaster-Carr	---	93	1	EA	2USHL-020HALF-13S	2U Cantilever Rack Shelf	Rack Solutions	---
34	1	EA	0211	Panel, Enclosure, Rework, For Lenel	BPSC	---	94	1	PK	8009K15	Pin Terminal, Non-Insulated, 22-18 Wire Gauge	McMaster-Carr	---
35	1	EA	EB12	EB-12 Earthing and Neutral Busbar	Pentair - Eriflex	---	95	2	EA	96278A411	Locknut, 10-32, External-Tooth Lock Washer, SS	McMaster-Carr	---
36	106	EA	0818108	Terminal Block Marker, Unlabeled	Phoenix Contact	---	96	2	EA	95092A623	Screw, 10-32 X 1/2", SS	McMaster-Carr	---
37	1	EA	2966281	PLC Relay Terminal Block, LED Indicator	Phoenix Contact	---	97	1	EA	LT-CABUTL-SINGLE	LED, Rackmount Work Light	Middle Atlantic	---
38	1	EA	3030161	Plug-in Bridge, Pitch: 5.2mm, Pos: 2, Red	Phoenix Contact	---	98	1	PK	8009K16	Pin Terminal, Non-Insulated, 16-14 Gauge	McMaster-Carr	---
39	1	EA	3044555	Terminal Block, Blue, 4 Connections	Phoenix Contact	---	99	A/R	FT	891441 BK005	Hook-Up Strnd Wire, 14 AWG, Black, 300V	Alpha Wire	---
40	2	EA	3044637	Double-level Terminal Block, Black	Phoenix Contact	---	100	1	EA	69145K211	Vinyl Insulated, Locking, Spade Terminal, 22-18 Gauge	McMaster-Carr	---
41	19	EA	3044639	Double-level Terminal Block, Orange	Phoenix Contact	---	101	1	EA	102387-9	Housing, Receptacle, Wire-to-Board, 40 Position	TE Connectivity	---
42	4	EA	3044665	Ground Terminal Block	Phoenix Contact	---	102	40	EA	87666-2	Connector, Socket, Wire-to-Board, 26-22 AWG	TE Connectivity	---
43	1	EA	3047170	End Cover	Phoenix Contact	---	103	1	EA	0209	Label, Fuse ID, Self-Adhesive, µPIDF	BPSC	---
44	10	EA	3047293	End Cover	Phoenix Contact	---	104	1	EA	C9300-24P-A	GIG Network Switch	Cisco	---
45	1	EA	PPM-12-LS-SM-01	Fiber Module, Plug & Play, 12 Strand	Siemon	---	105	1	EA	ECL907060P	Enclosure	Hoffman	---
46	1	EA	PPM-BLKN	Panel Assy Blank	Siemon	---	106	1	EA	ICX7450-24P	KAFB Network Switch	Ruckus	---
47	2	EA	PPM-SMX6-01	6 Port Copper Adapter Plate	Siemon	---	107	1	EA	EMB1	WallMount	Hoffman	---
48	1	EA	PPM-SPNL4-01	Combination Copper Fiber Patch Panel	Siemon	---	108	4	EA	ERA19239S	Rack angels	Hoffman	---
49	12	EA	Z6A-S06	Jack, Insert, Pass-Through, Shielded, RJ45, Blue	Siemon	---	109	2	EA	15275A64	Corner Bracket	McMaster-Carr	---
50	1	EA	CWT-9003	Solder Sleeve, Wire-Wre Splices, Clear	TE Connectivity	---	110	1	EA	8774K17	Acrylic	McMaster-Carr	---
51	1	EA	SMART1500RMXL2UA	UPS, 1500VA, 1350W, 120VAC, 2U, LCD	Tripp Lite	---	111	1	EA	6KD74	Standard Square Axial Fan 4 11/16in	Dayton	---
53	1	EA	CW005100R0JE12	Resistor, 100 ohm, 5 Watts, Axial Leads	Vishay	---	112	1	EA	31CC66	Compact Axial Fan Filter and Gaurd Assembly	Dayton	---
54	1	EA	CW005200R0JE12	Resistor, 200 ohm, 5 Watts, Axial Leads	Vishay	---							
55	3	EA	CLB190BK	Cable Bar, No Offset	Hammond Mfg	---							
56	1	EA	0212	Sliding Shelf, Rework, General Devices, Lenel	BPSC	---							
57	16	EA	90675A007	Locknut, 6-32, Zinc Plated Steel	McMaster-Carr	---							
58	16	EA	96660A155	Screw, 6-32 x 3/8", Zinc Plated Steel	McMaster-Carr	---							
59	25	EA	70215K62	Cable Tie, 6" Long	McMaster-Carr	---							
60	8	EA	CTAM110C2	Cable Tie Anchor Mount	HellermannTyton	---							

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			

NOTES:

- 1 REFERENCE DESIGNATORS ARE SHOWN IN BRACKETS.
- 2 THIS µPIDF BASE UNIT INCLUDES ALL COMMON WIRES. THIS ASSEMBLY CANNOT BE USED AS IS FOR SITE INSTALLATION TO CONTROL ACP EQUIPMENT. THIS BASE UNIT IS THE INITIAL STARTING POINT FOR EVERY PSAC-ACP-0200, µPIDF CONFIGURABLE FORM FACTOR ASSEMBLY THAT IS THE EQUIPMENT INSTALLED ON SITE TO CONTROL EACH UNIQUE ACP. PLEASE USE THE PSAC-ACP-0200 DRAWING AND SITE SPECIFIC PWS TO CONFIGURE EACH UNIQUE SITE µPIDF.
- 3 WITH GUIDANCE FROM PSNET, INSTALL EITHER AN ETHERNET SWITCH OR SECURITY FIREWALL FOR THE NETWORK DEVICE. SEE TABLE 2 FOR NETWORK DEVICE PART NUMBERS ALONG WITH THE RELATED RACK MOUNTING KITS.

TABLE 1 : Micro PIDF DIAGRAM / WIRE LIST SHEET INDEX	
SHEET DESCRIPTION	SHEET NO.
DBIDS WIRE DIAGRAM FOR COMMON WIRING	13
DBIDS WIRE LIST FOR COMMON WIRING	14-16

TABLE 2 : AIRFORCE APPROVED EQUIPMENT	
Part No.	Description
C9300-24P-A	GIG NETWORK SWITCH
ICX7450-24P	KAFB NETWORK SWITCH

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ±1/16 ANGLES ±0.5° 2 PL ±0.02 3 PL ±0.005	NAME	DATE	TITLE	
	DRAWN	TD		08/30/19
	CHECKED	---		---
	ENG APPR	---		---
THIRD ANGLE PROJECTION	MGR APPR	---	---	
			MICRO INTERMEDIATE DISTRIBUTION FRAME - PEDESTRIAN (µPIDF) BASE UNIT W/ COMMON WIRING	
SIZE	DAT (CAGE CODE)	DWG NO	REV	
D		BPSC-0205	2	
SCALE: NONE			SHEET 1 OF 15	

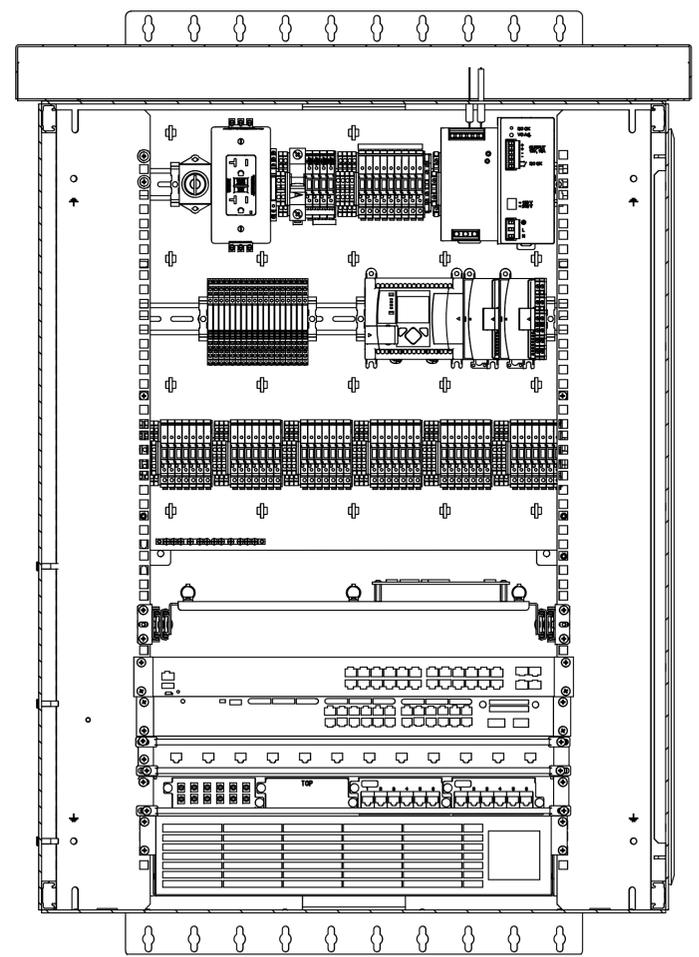
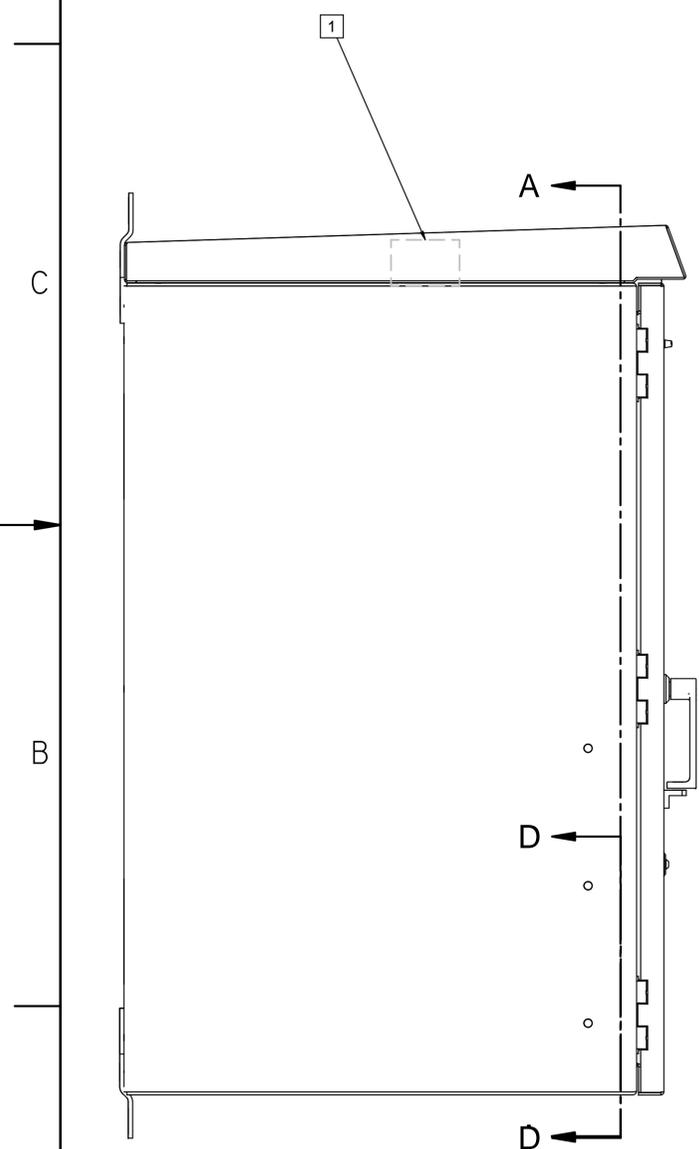
NOTES:

1 ITEM IDENTIFICATION: COMPONENT SHALL BE MARKED IN ACCORDANCE WITH MIL-STD 130; AFTER FINISH, IN AREA INDICATED, MACHINE-READABLE INFORMATION MARKING, IN ACCORDANCE WITH MH10.8.7, SHALL BE PREFERRED FOR ALL MARKED ITEMS. FOR INK MARKINGS, USE BLACK EPOXY INK, AND USE WHITE EPOXY INK FOR BLACK HOUSINGS.

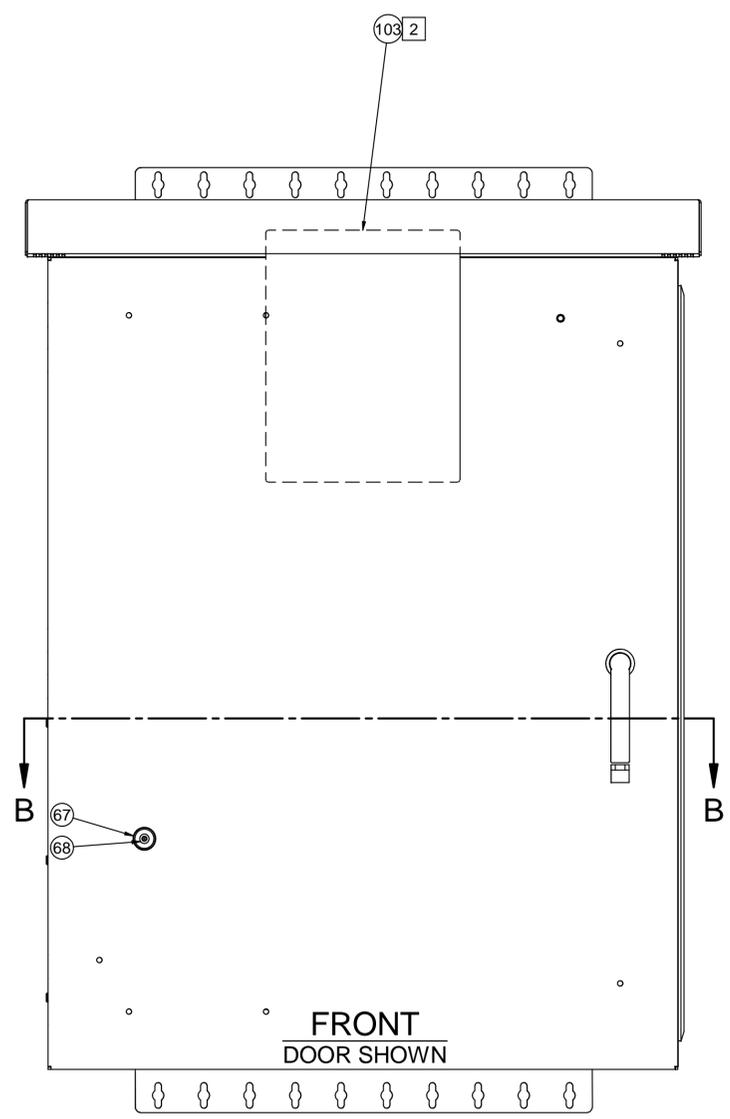
CNIC PART NUMBER: BPSC-0205
 SERIAL NUMBER: <INSERT S/N>
 MFR: <INSERT MANUFACTURER'S CAGE CODE>

2 FUSE IDENTIFICATION LABEL SHALL BE AFFIXED TO THE INSIDE OF THE ENCLOSURE DOOR.

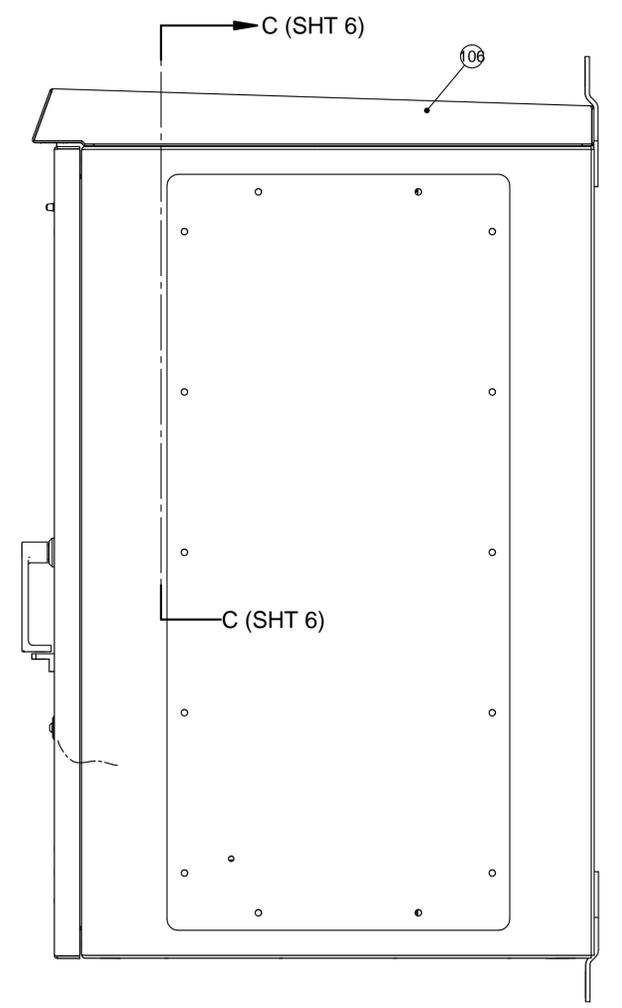
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			



SECTION A-A

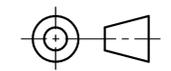


FRONT
DOOR SHOWN



UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 FRACTIONS ±1/16 ANGLES ±0.5°
 2 PL ±0.02 3 PL ±0.005

THIRD ANGLE PROJECTION

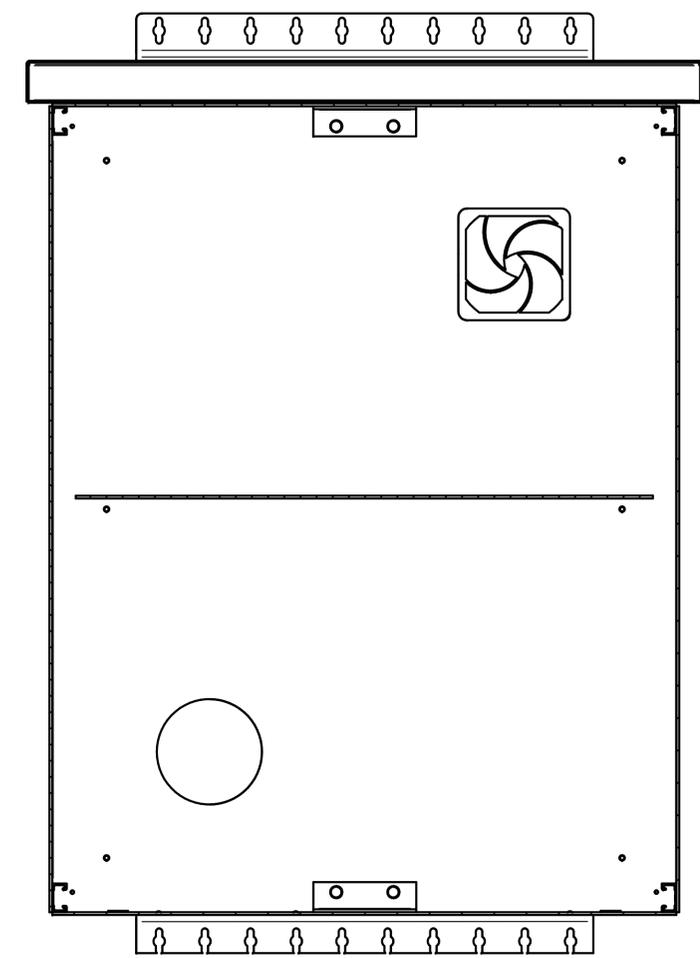
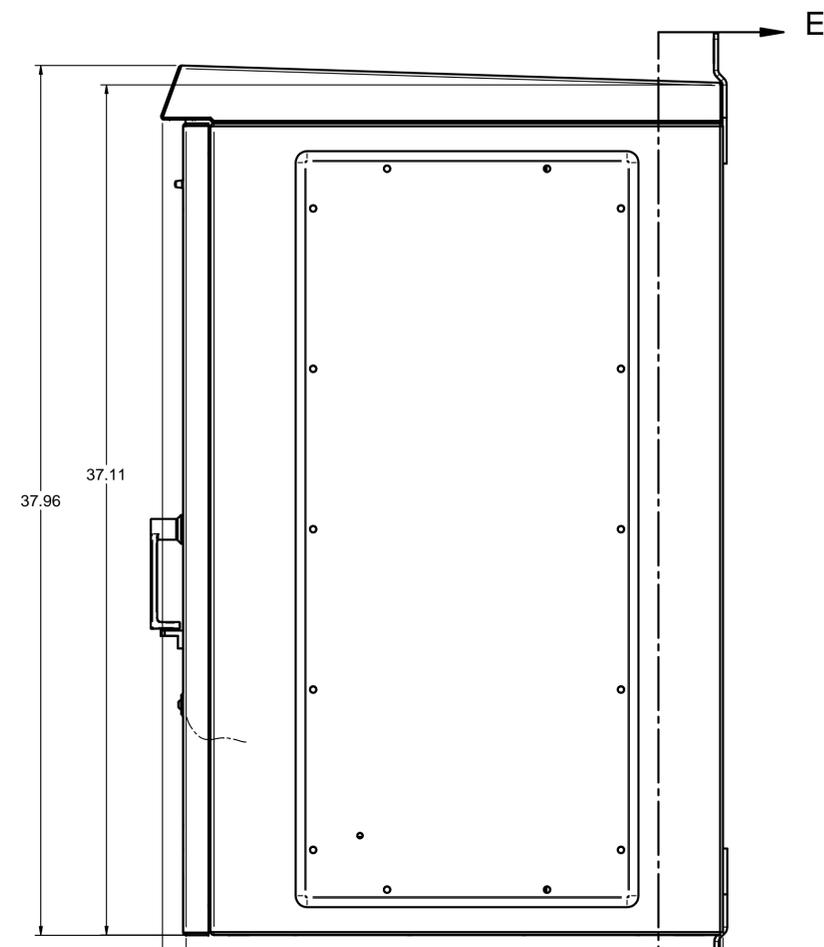


	NAME	DATE
DRAWN	TD	08/30/19
CHECKED	--	--
ENG APPR	--	--
MGR APPR	--	--

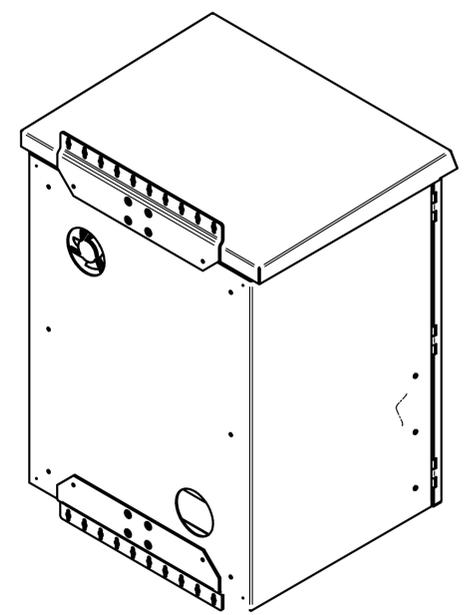
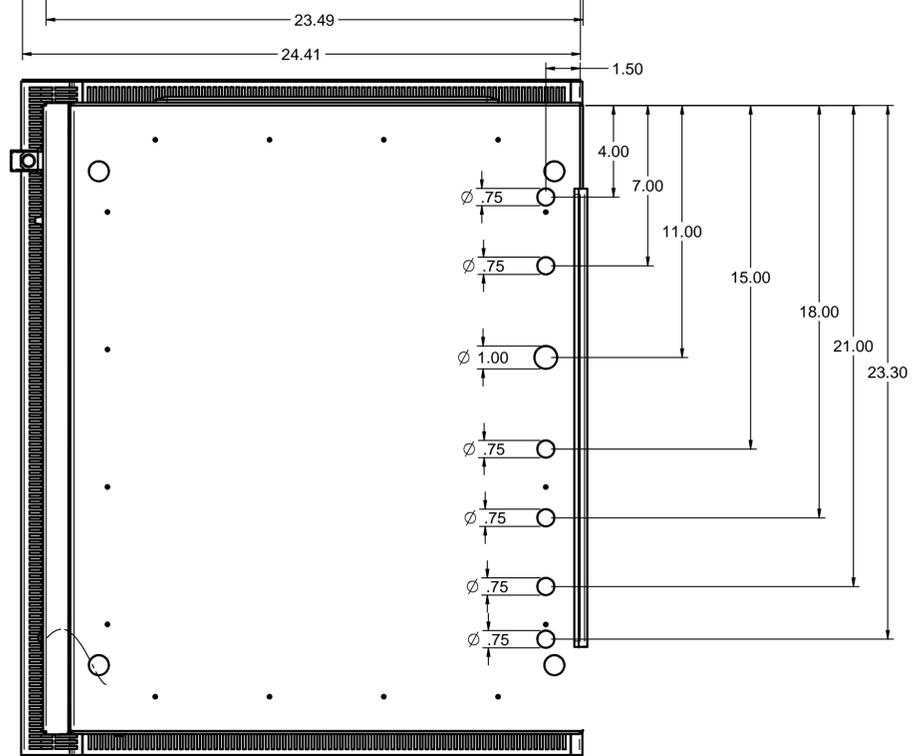
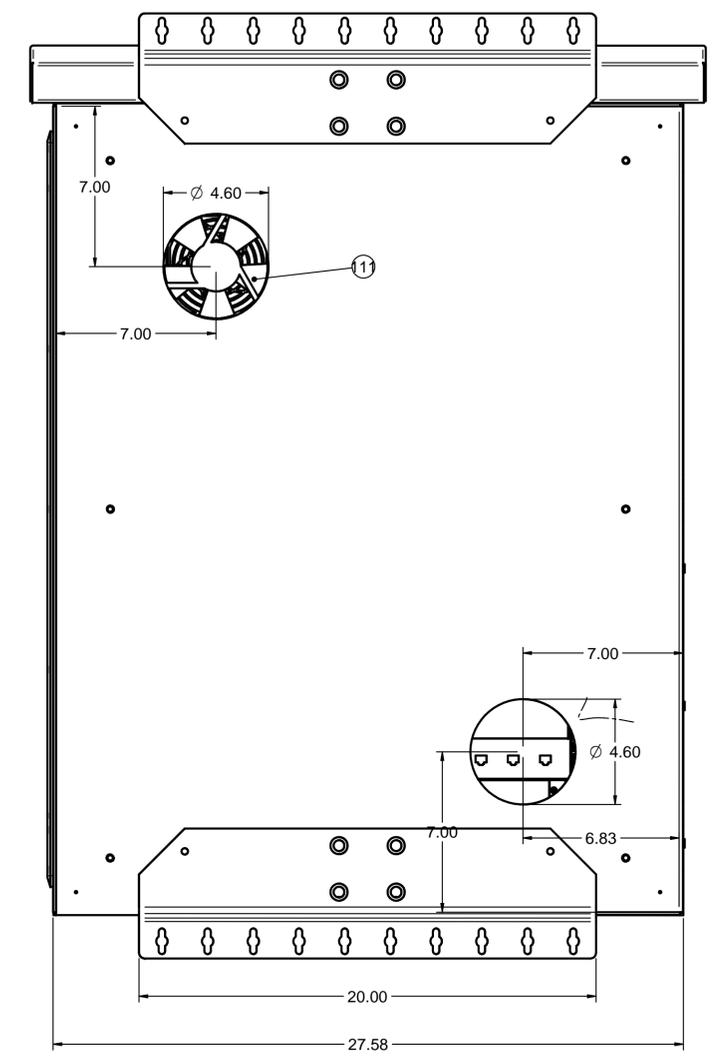
TITLE
**MICRO INTERMEDIATE DISTRIBUTION
 FRAME - PEDESTRIAN (µPIDF)
 BASE UNIT W/ COMMON WIRING**

SIZE	DWG NO	REV
D	BPSC-0205	2

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			

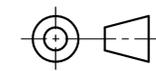


SECTION E-E



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
FRACTIONS $\pm 1/16$ ANGLES $\pm 0.5^\circ$
2 PL ± 0.02 3 PL ± 0.005

THIRD ANGLE PROJECTION



	NAME	DATE
DRAWN	TD	08/30/19
CHECKED	--	--
ENG APPR	--	--
MGR APPR	--	--

TITLE
MICRO INTERMEDIATE DISTRIBUTION
FRAME - PEDESTRIAN (μ PIDF)
BASE UNIT W/ COMMON WIRING

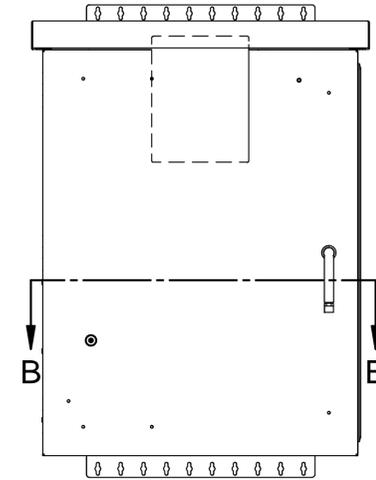
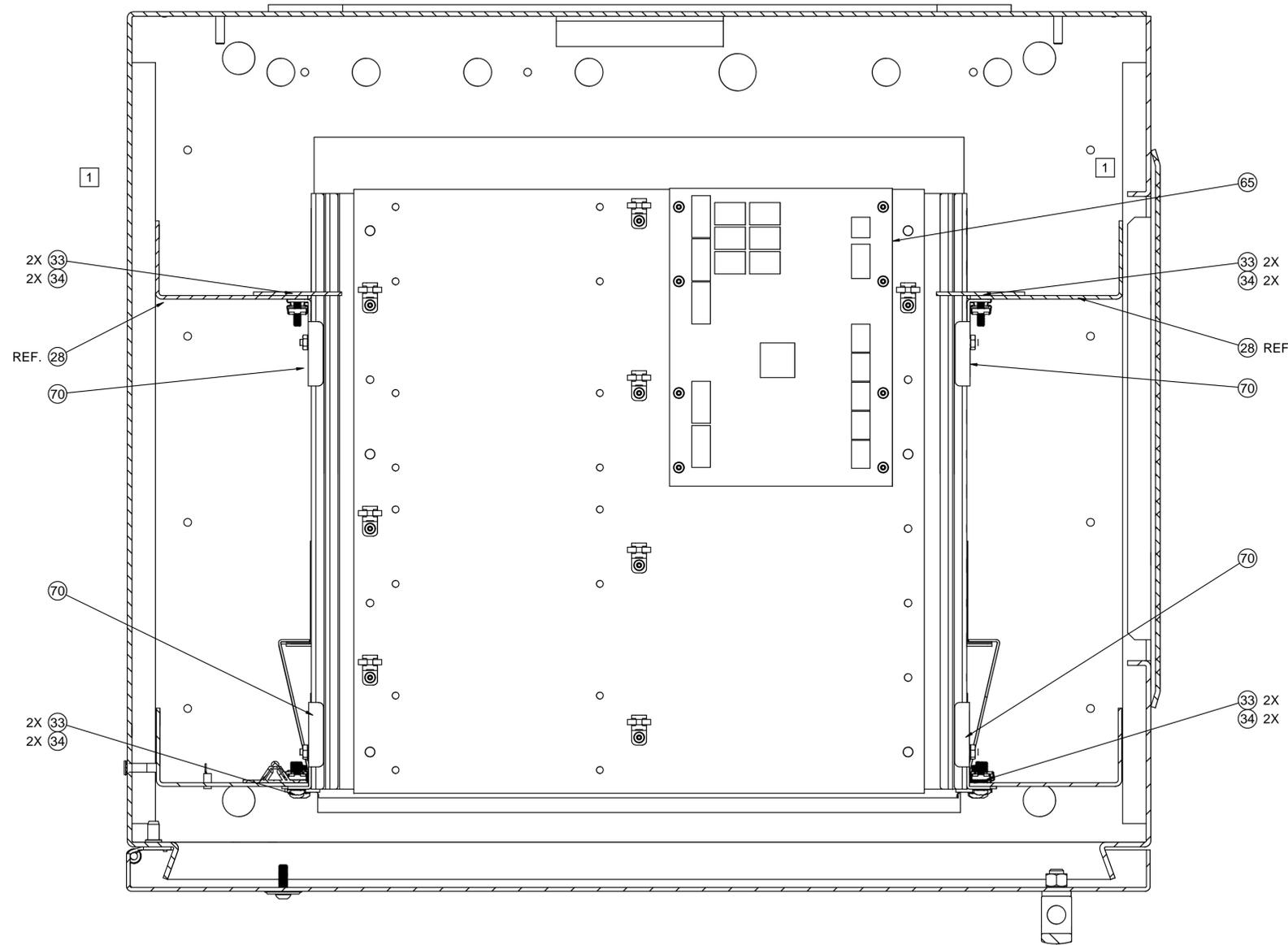
SIZE	DWG NO	REV
D	BPSC-0205	2

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			

NOTES:

1 Lenel 1324-e panel used to monitor the following alarm conditions and report back to the KAFB Lenel server.

- a. Cabinet Tamper
- b. APT-1 and reader tamper
- c. APT-2 and reader tamper
- d. Tailgate alarm
- e. Door forced alarm
- f. Door held alarm
- g. UPS fault

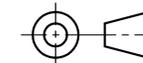


**FRONT
DOOR SHOWN**

SECTION B-B

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
FRACTIONS ±1/16 ANGLES ±0.5°
2 PL ±0.02 3 PL ±0.005

THIRD ANGLE PROJECTION



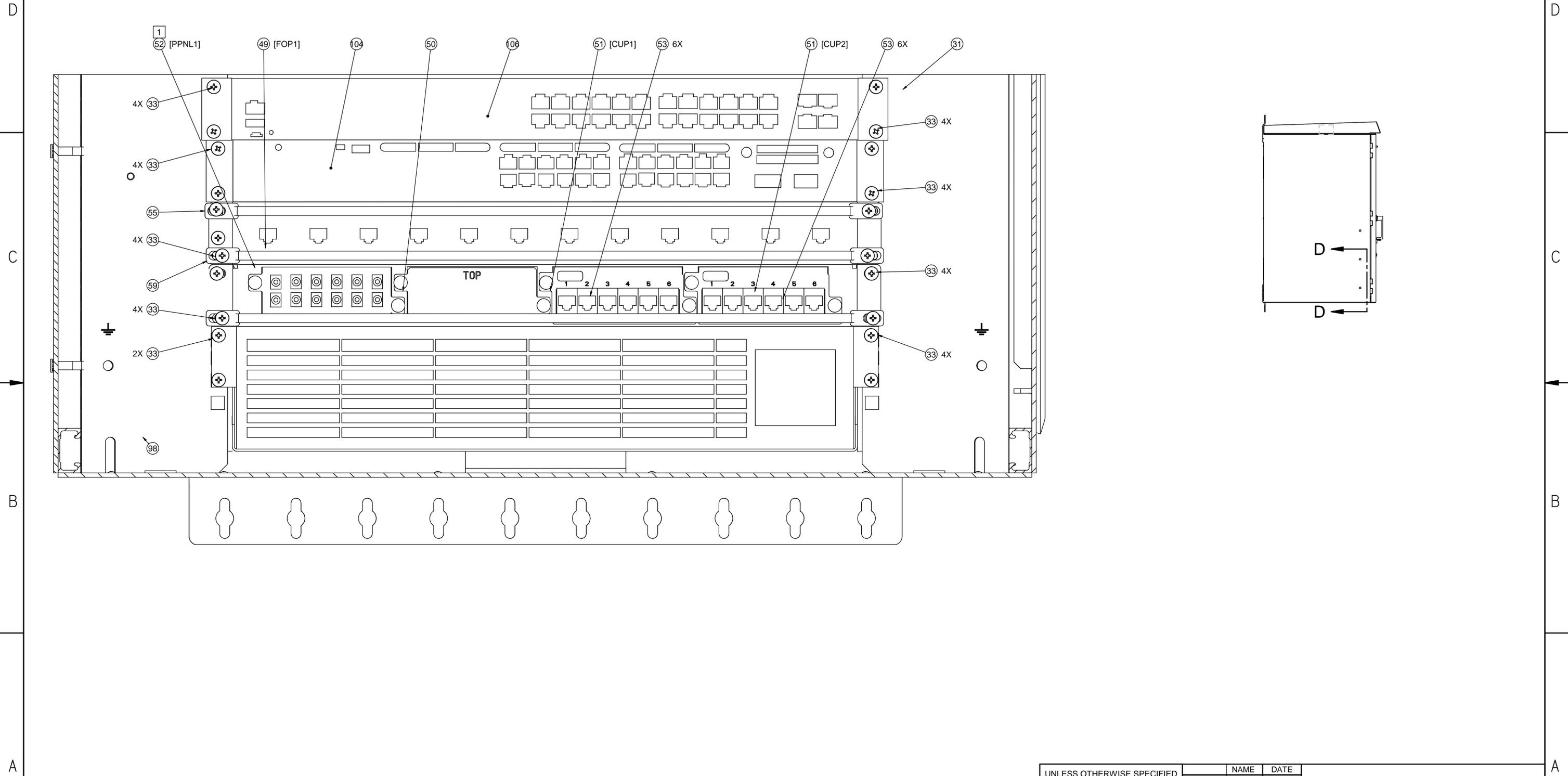
	NAME	DATE
DRAWN	TD	08/30/19
CHECKED	--	--
ENG APPR	--	--
MGR APPR	--	--

TITLE		
MICRO INTERMEDIATE DISTRIBUTION FRAME - PEDESTRIAN (uPIDF) BASE UNIT W/ COMMON WIRING		
SIZE DAT (CAGE CODE) DWG NO	REV	
D BPS-0205	2	
SCALE: NONE	SHEET 4 OF 15	

NOTES:

- 1 INSTALLED WITH RAIL DEPTH ADAPTERS (FIND NO. Error: No reference). SEE SECTION L-L FOR MOUNTING DETAILS.
- 2 CUT EXISTING PLUG OFF UPS1 SELF-LEAD POWER CORD AND STRIP WIRES BACK USING BEST PRACTICES.

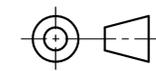
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			



SECTION D-D

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 FRACTIONS ±1/16 ANGLES ±0.5°
 2 PL ±0.02 3 PL ±0.005

THIRD ANGLE PROJECTION



	NAME	DATE
DRAWN	TD	08/30/19
CHECKED	--	--
ENG APPR	--	--
MGR APPR	--	--

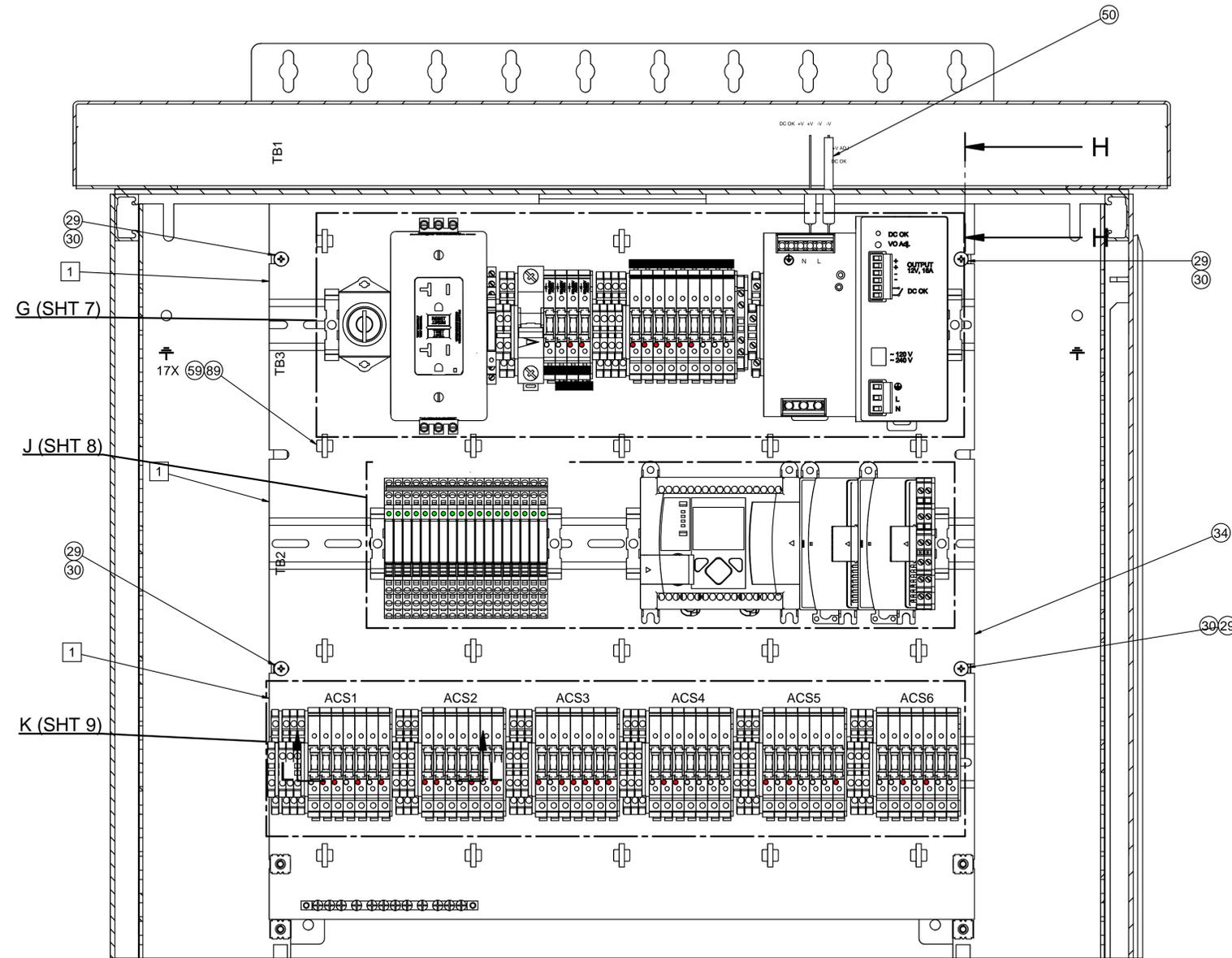
TITLE
**MICRO INTERMEDIATE DISTRIBUTION
 FRAME - PEDESTRIAN (uIDF)
 BASE UNIT W/ COMMON WIRING**

SIZE	DAT (CAGE CODE)	DWG NO	REV
D		BPSC-0205	2

NOTES:

1 MARK 'TB1', 'TB2', AND 'TB3' IN 1/4" HIGH CHARACTERS USING EPOXY BLACK INK OR LABEL.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			



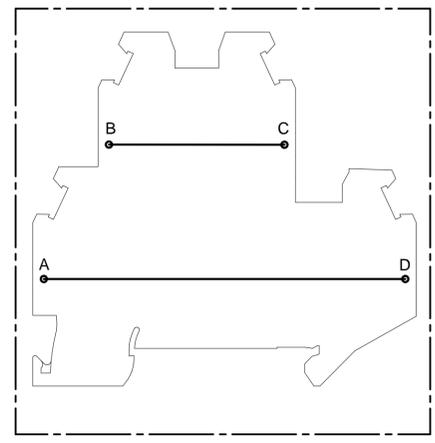
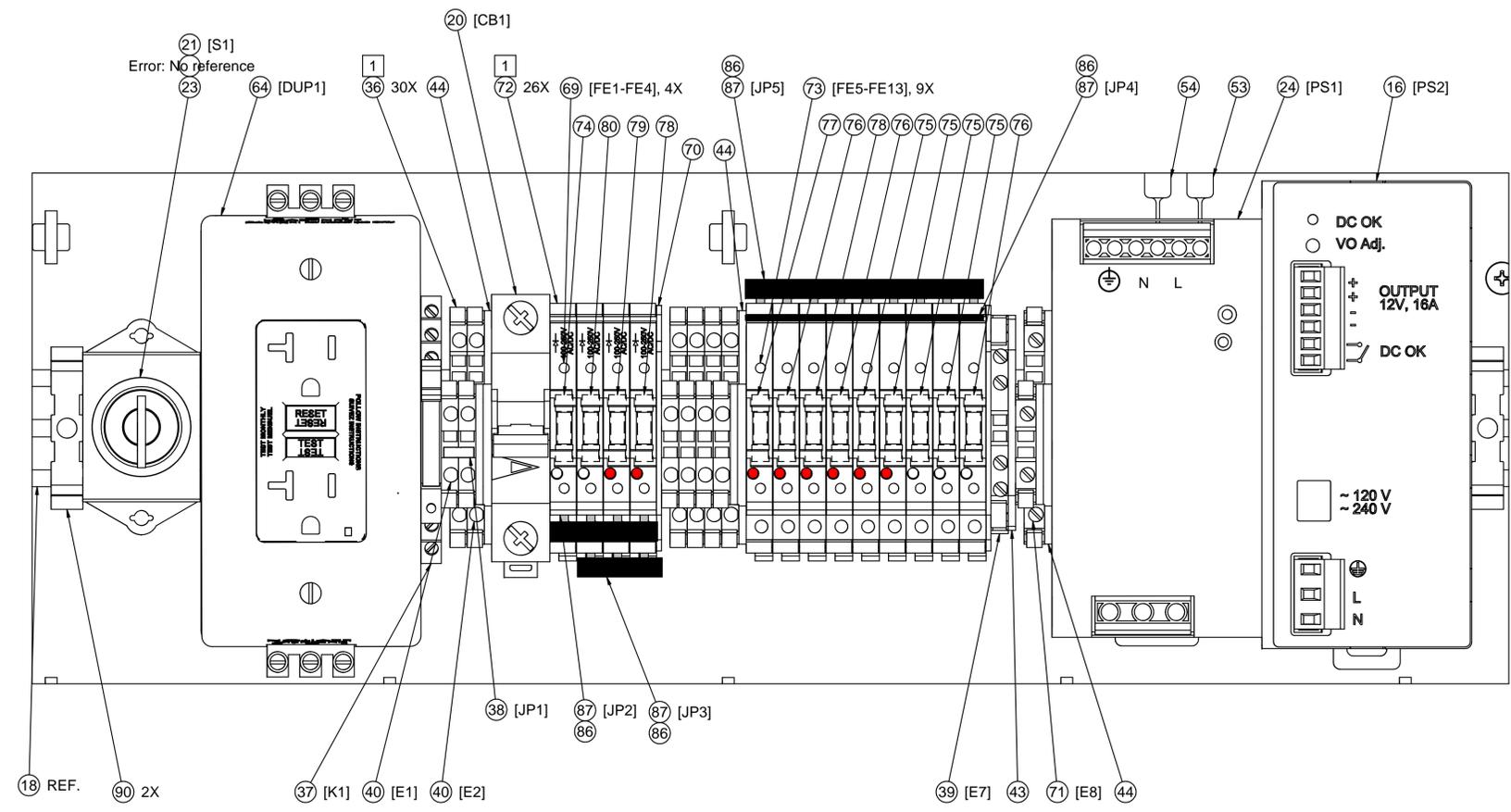
SECTION C-C
BACK PANEL LAYOUT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ±1/16 ANGLES ±0.5° 2 PL ±0.02 3 PL ±0.005	NAME	DATE	TITLE MICRO INTERMEDIATE DISTRIBUTION FRAME - PEDESTRIAN (uPIDF) BASE UNIT W/ COMMON WIRING
	DRAWN	TD 08/30/19	
	CHECKED	-- --	
	ENG APPR	-- --	
THIRD ANGLE PROJECTION	MGR APPR	-- --	SIZE DAT (CAGE CODE) DWG NO
			BPSC-0205
			SCALE: NONE
			SHEET 6 OF 15
			REV 2

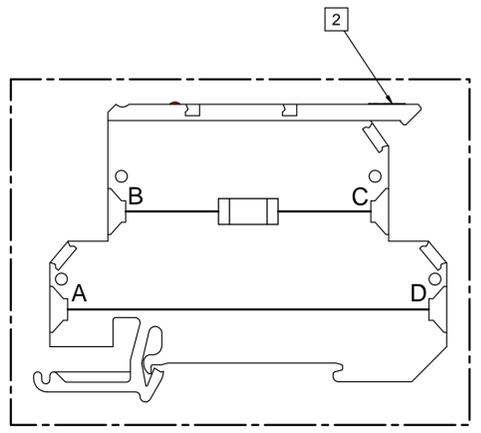
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			

NOTES:

- 1 HAND MARK TERMINAL BLOCK LABELS USING PERMANENT BLACK INK IN LEGIBLE LETTERS AND NUMBERS.
- 2 LABELING OF VOLTAGE RANGE AND POLARITY INDICATED ON THE TOP OF THE FUSED TERMINAL BLOCK.
- 3 AFTER [PS2] IS INSTALLED, ADJUST OUTPUT VOLTAGE TO 120VAC.
- 4 JUMPER MODIFICATIONS:
 - [JP2], CUT DOWN TO 4 POSITIONS.
 - [JP3], CUT DOWN TO 3 POSITIONS.
 - [JP4] & [JP5], CUT DOWN TO 9 POSITIONS.



DOUBLE LEVEL TERMINAL BLOCK ASSIGNMENT



FUSE TERMINAL BLOCK ASSIGNMENT

DETAIL G
TERMINAL BLOCK [TB1]

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS $\pm 1/16$ ANGLES $\pm 0.5^\circ$ 2 PL ± 0.02 3 PL ± 0.005	NAME	DATE
	DRAWN TD	08/30/19
	CHECKED	--
	ENG APPR	--
THIRD ANGLE PROJECTION	MGR APPR	--

TITLE		
MICRO INTERMEDIATE DISTRIBUTION FRAME - PEDESTRIAN (uPIDF) BASE UNIT W/ COMMON WIRING		
SIZE DAT (CAGE CODE) DWG NO	REV	
D BPSC-0205	2	
SCALE: NONE	SHEET 7 OF 15	

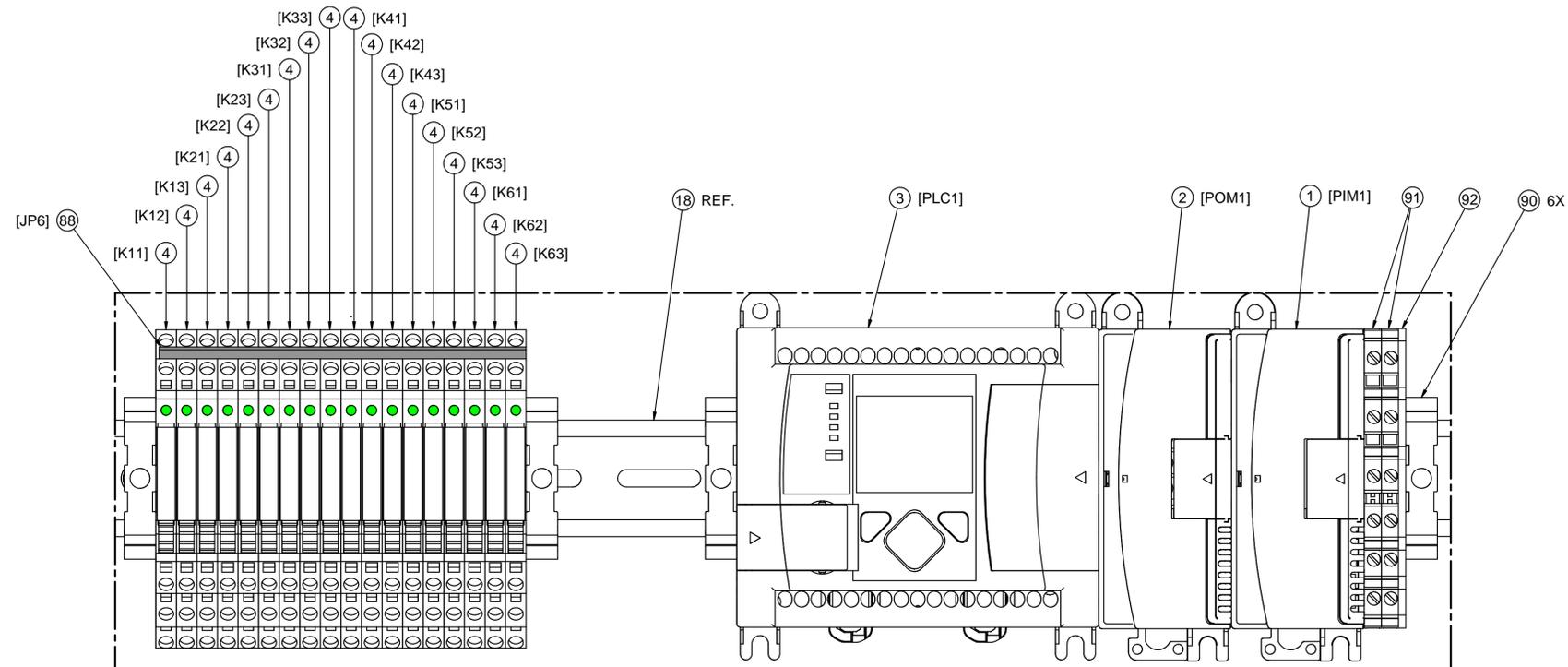
D
C
B
A

D
C
B
A

NOTES:

1 CUT JUMPER [JP6] DOWN TO 18 POSITIONS AND PLACE IN THE A1 POSITION FOR EACH RELAY.

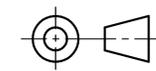
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			



DETAIL J
TERMINAL BLOCK [TB3]

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
FRACTIONS ±1/16 ANGLES ±0.5°
2 PL ±0.02 3 PL ±0.005

THIRD ANGLE PROJECTION



	NAME	DATE
DRAWN	TD	08/30/19
CHECKED	--	--
ENG APPR	--	--
MGR APPR	--	--

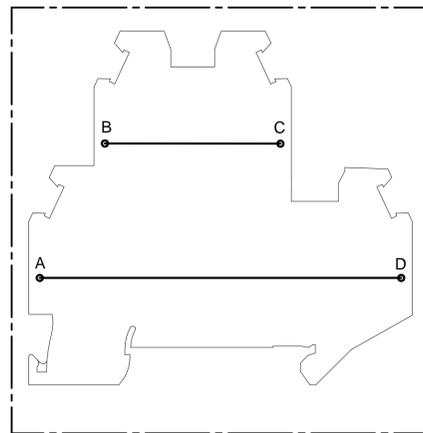
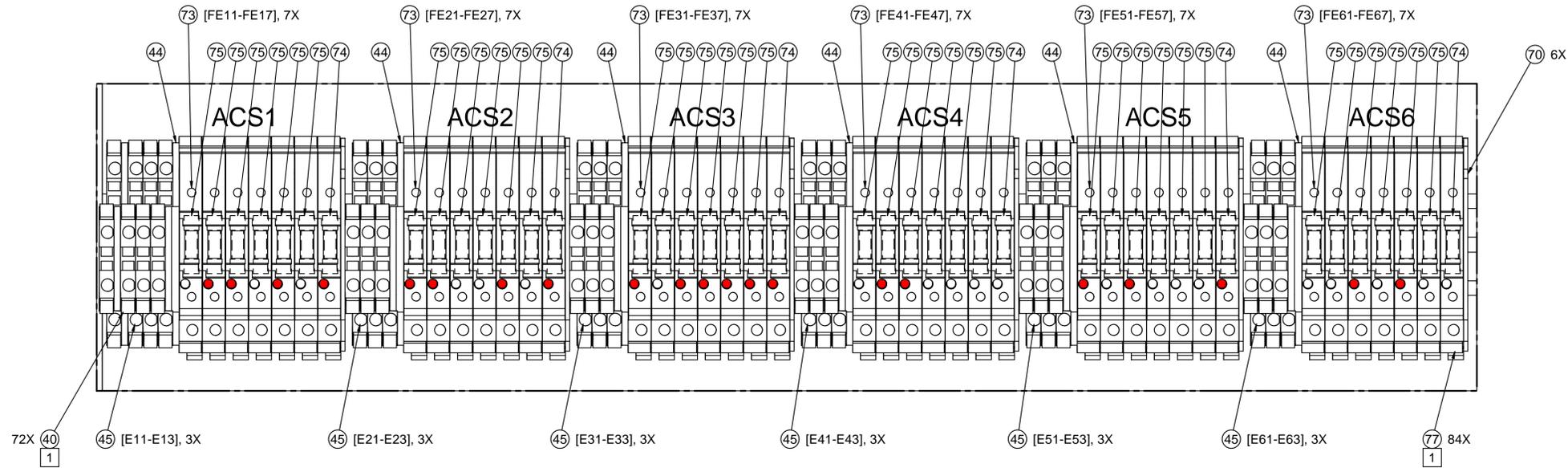
TITLE
**MICRO INTERMEDIATE DISTRIBUTION
FRAME - PEDESTRIAN (uPIDF)
BASE UNIT W/ COMMON WIRING**

SIZE	DAT (CAGE CODE)	DWG NO	REV
D		BPSC-0205	2

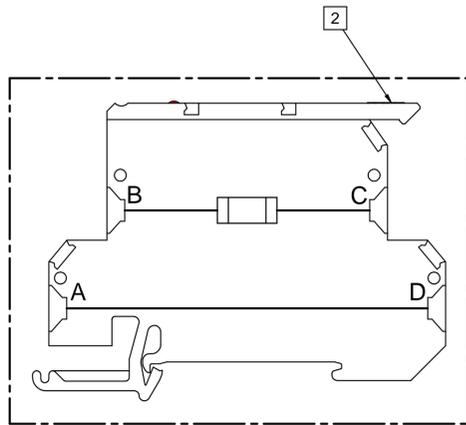
NOTES:

- 1 HAND MARK TERMINAL BLOCK LABELS USING PERMANENT BLACK INK IN LEGIBLE LETTERS AND NUMBERS.
- 2 LABELING OF VOLTAGE RANGE AND POLARITY INDICATED ON THE TOP OF THE FUSED TERMINAL BLOCK.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			



DOUBLE LEVEL TERMINAL BLOCK ASSIGNMENT

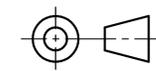


FUSE TERMINAL BLOCK ASSIGNMENT

DETAIL K
TERMINAL BLOCK [TB2]

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
FRACTIONS $\pm 1/16$ ANGLES $\pm 0.5^\circ$
2 PL ± 0.02 3 PL ± 0.005

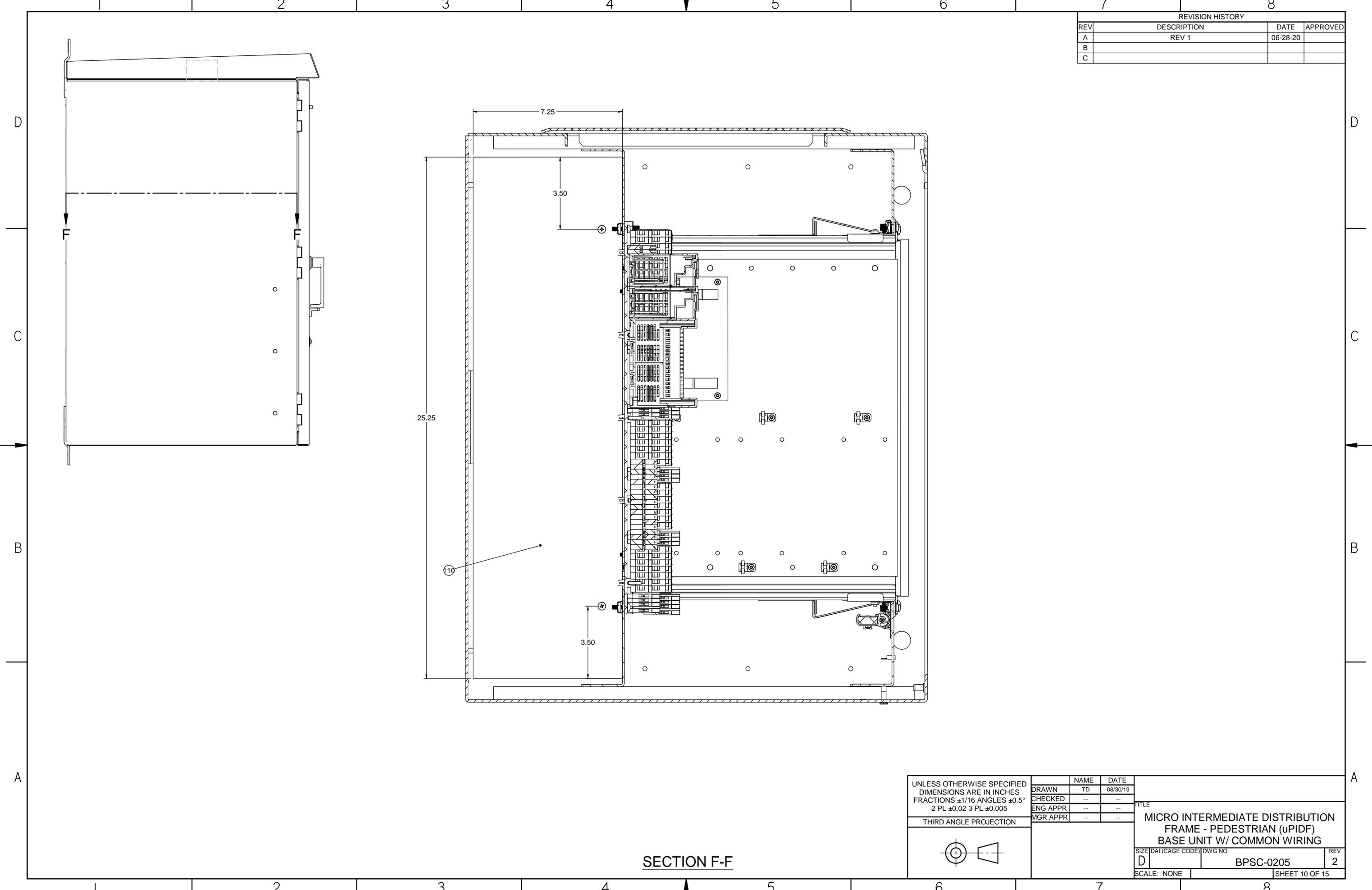
THIRD ANGLE PROJECTION



	NAME	DATE
DRAWN	TD	08/30/19
CHECKED	--	--
ENG APPR	--	--
MGR APPR	--	--

TITLE		
MICRO INTERMEDIATE DISTRIBUTION FRAME - PEDESTRIAN (uPDF) BASE UNIT W/ COMMON WIRING		
SIZE DAT (CAGE CODE) DWG NO	REV	
D BPS-0205	2	
SCALE: NONE	SHEET 9 OF 15	

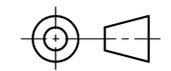
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			



SECTION F-F

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 FRACTIONS $\pm 1/16$ ANGLES $\pm 0.5^\circ$
 2 PL ± 0.02 3 PL ± 0.005

THIRD ANGLE PROJECTION



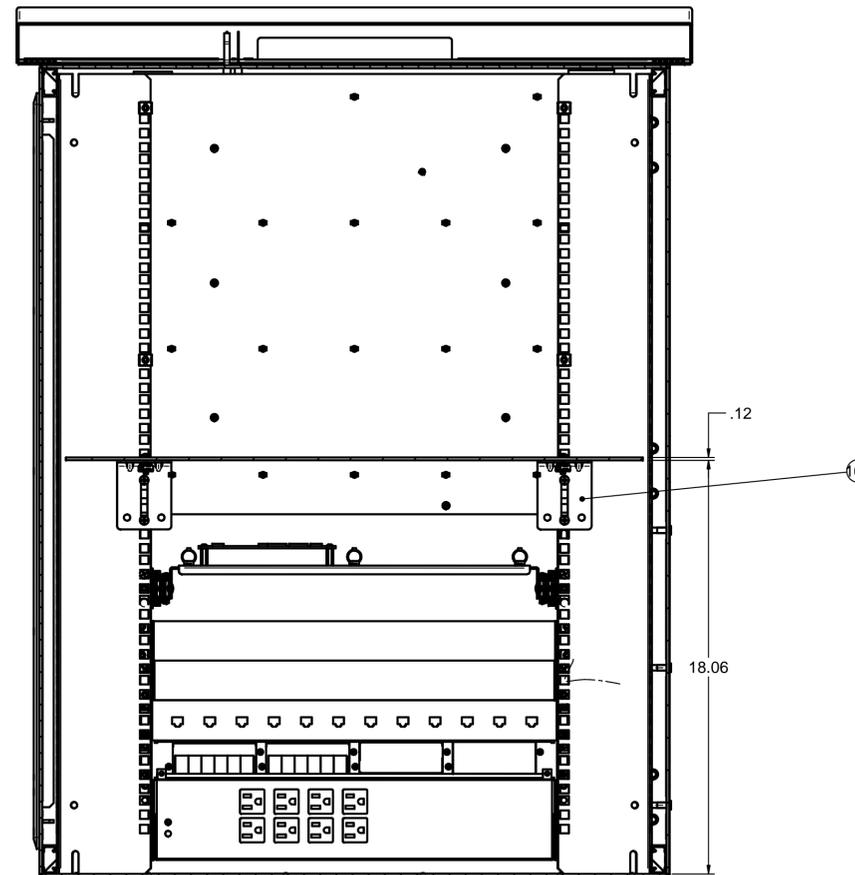
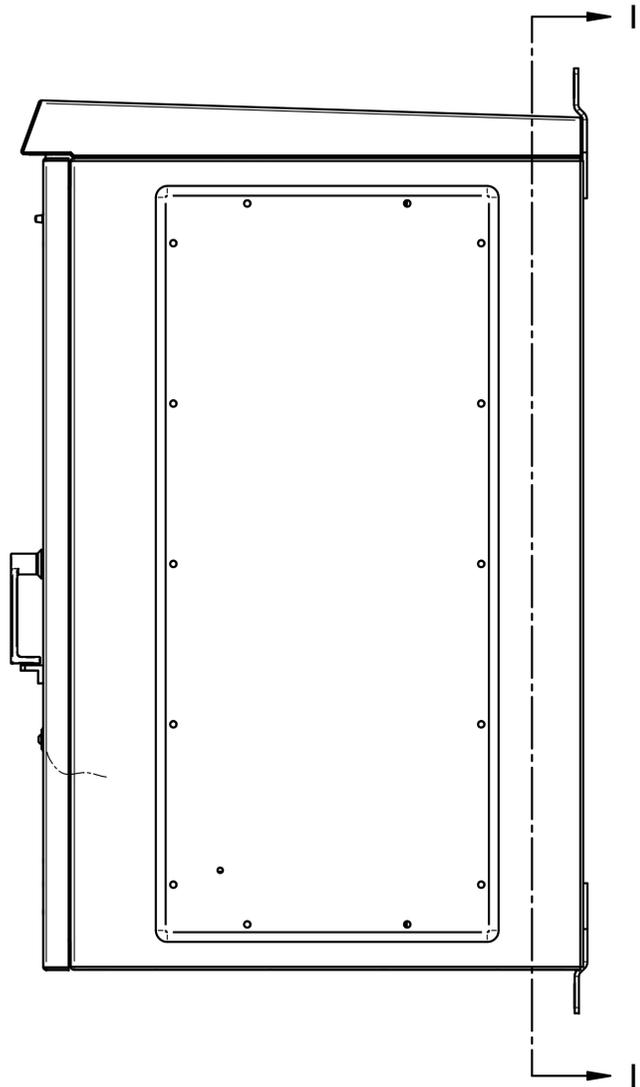
	NAME	DATE
DRAWN	TD	08/30/19
CHECKED	--	--
ENG APPR	--	--
MGR APPR	--	--

TITLE
**MICRO INTERMEDIATE DISTRIBUTION
 FRAME - PEDESTRIAN (uPIDF)
 BASE UNIT W/ COMMON WIRING**

SIZE	DAT (CAGE CODE)	DWG NO	REV
D		BPSC-0205	2

SCALE: NONE SHEET 10 OF 15

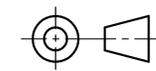
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			



SECTION I-I

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
FRACTIONS $\pm 1/16$ ANGLES $\pm 0.5^\circ$
2 PL ± 0.02 3 PL ± 0.005

THIRD ANGLE PROJECTION



	NAME	DATE
DRAWN	TD	08/30/19
CHECKED	--	--
ENG APPR	--	--
MGR APPR	--	--

TITLE
**MICRO INTERMEDIATE DISTRIBUTION
FRAME - PEDESTRIAN (uPIDF)
BASE UNIT W/ COMMON WIRING**

SIZE	DAT (CAGE CODE)	DWG NO	REV
D		BPSC-0205	2

1		2		3		4		5		6		7		8			
WIRE NO.	FROM DEVICE	FROM PIN	TO DEVICE	TO PIN	COLOR	AWG	FIND NO.	FUNCTION	WIRE NO.	FROM DEVICE	FROM PIN	TO DEVICE	TO PIN	COLOR	AWG	FIND NO.	FUNCTION
W1	UPS1	(G)	TB1DUP1	G (OUT)	GRN	--	--	CORDSET (SWE) CUT OFF PLUG & WIRE TO TERMINALS	W55	TB2FE31	C	TB2FE26	C	BLU	18	7	--
W2	UPS1	(L)	TB1E2	B	BLK	--	--		W56	TB2FE35	C	TB2FE31	C	BLU	18	7	---
W3	UPS1	(N)	TB1DUP1	N (OUT)	WHT	--	--		W57	TB2FE36	C	TB2FE35	C	BLU	18	7	--
W4	TB1DUP1	N (OUT)	TB1FE1	A	WHT	18	13	--	W58	TB2FE41	C	TB2FE36	C	BLU	18	7	---
W5	TB1DUP1	L (OUT)	TB1E1	B	BLK	18	6	---	W59	TB2FE45	C	TB2FE41	C	BLU	18	7	--
W6	TB1E1	C	TB1K1	A2	BLK	18	6	--	W60	TB2FE46	C	TB2FE45	C	BLU	18	7	---
W7	TB1FE1	D	TB1K1	A1	WHT	18	13	---	W61	TB2FE51	C	TB2FE46	C	BLU	18	7	--
W8	TB1K1	11	TB1FE8	B	BLU	18	7	--	W62	TB2FE55	C	TB2FE51	C	BLU	18	7	---
W9	TB1E7	A	TB1FE8	B	BLU	18	7	---	W63	TB2FE56	C	TB2FE55	C	BLU	18	7	--
W10	TB1E8	C	TB3PLC1	I/8	BLU	18	7	--	W64	TB2FE61	C	TB2FE56	C	BLU	18	7	---
W11	TB2E13	D	TB1E6	B	GRN	18	9	---	W65	TB2FE65	C	TB2FE61	C	BLU	18	7	--
W12	TB2E23	D	TB2E13	D	GRN	18	9	--	W66	TB2FE66	C	TB2FE65	C	BLU	18	7	---
W13	TB2E33	D	TB2E23	D	GRN	18	9	---	W67	TB3K13	11	TB1FE6	B	BLU	18	7	--
W14	TB2E43	D	TB2E33	D	GRN	18	9	--	W68	S2	1	TB1E7	C	BLU	18	7	---
W15	TB2E53	D	TB2E43	D	GRN	18	9	---	W69	S2	2	TB3PIM1	IN 0	YEL	22	86	--
W16	TB2E63	D	TB2E53	D	GRN	18	9	--	W70	TB3K63	11	TB3POM1	VDC+	BLU	18	7	---
W17	TB1PS2	(+)	TB2FE17	C	RED	18	11	---	W71	TB1S1	3	TB1E7	C	BLU	18	7	--
W18	TB2FE27	C	TB2FE17	C	RED	18	11	--	W72	TB1S1	4	TB3PLC1	I/7	YEL	18	14	---
W19	TB2FE37	C	TB2FE27	C	RED	18	11	---	W73	TB3PLC1	+12/24 VDC	TB1FE5	B	BLU	18	7	--
W20	TB2FE47	C	TB2FE37	C	RED	18	11	--	W74	TB3PLC1	-12/24VDC	TB1FE5	A	WH/BLU	18	5	---
W21	TB2FE57	C	TB2FE47	C	RED	18	11	---	W75	PLG1	G	TB1E3	A	GRN	14	32	--
W22	TB2FE67	C	TB2FE57	C	RED	18	11	--	W76	PLG1	L	TB1CB1	LINE	BLK	14	32	---
W23	TB2FE17	D	TB1PS2	(-)	BLK	18	6	---	W77	PLG1	N	TB1FE2	A	WHT	14	32	--
W24	TB2FE27	D	TB2FE17	D	BLK	18	6	--	W78	TB1FE7	B	TB3K11	11	BLU	18	7	---
W25	TB2FE37	D	TB2FE27	D	BLK	18	6	---	W79	TB3PLC1	O/0	TB3K11	A2	ORN	18	10	--
W26	TB2FE47	D	TB2FE37	D	BLK	18	6	--	W80	TB1CB1	LOAD	TB1FE1	B	BLK	14	104	---
W27	TB2FE57	D	TB2FE47	D	BLK	18	6	---	W81	TB3PLC1	O/1	TB3K21	A2	ORN	18	10	--
W28	TB2FE67	D	TB2FE57	D	BLK	18	6	--	W82	TB3PLC1	O/2	TB3K31	A2	ORN	18	10	---
W29	TB1FE4	C	TB1PS2	L	BLK	18	6	---	W83	TB3PLC1	O/3	TB3K41	A2	ORN	18	10	--
W30	TB1FE4	D	TB1PS2	N	WHT	18	13	--	W84	TB3PLC1	O/4	TB3K51	A2	ORN	18	10	---
W31	TB1E5	D	TB1PS2	GND	GRN	18	9	---	W85	TB3PLC1	O/5	TB3K61	A2	ORN	18	10	--
W32	TB1FE2	C	TB1PS1	L	BLK	18	6	--	W86	TB3PLC1	I/0	TB2E11	D	BRN	18	8	---
W33	TB1FE2	D	TB1PS1	N	WHT	18	13	---	W87	TB3PLC1	I/1	TB2E21	D	BRN	18	8	--
W34	TB1E3	D	TB1PS1	GND	GRN	18	9	--	W88	TB3PLC1	I/2	TB2E31	D	BRN	18	8	---
W35	R1	P	TB1PS1	+Vout	BLU	18	7	---	W89	TB3PLC1	I/3	TB2E41	D	BRN	18	8	--
W36	TB1PS1	+Vout	TB1FE5	C	BLU	18	7	--	W90	TB3PLC1	I/4	TB2E51	D	BRN	18	8	---
W37	TB1PS1	-Vout	TB1FE5	D	WH/BLU	18	5	---	W91	TB3PLC1	I/5	TB2E61	D	BRN	18	8	--
W38	R2	P	TB1PS1	-Vout	WH/BLU	18	5	--	W92	TB3PLC1	I/6	TB1K1	12	ORN	18	10	---
W39	GND BAR [E1]	POS 1	TB1E6	A	GRN	14	15	---	W93	TB3PIM1	IN 7	TB2FE16	D	VIO	22	87	--
W40	GND BAR [E1]	POS 3	ENCL GND [E2]	1	GRN	14	15	---	W94	TB3PIM1	IN 10	TB2FE26	D	VIO	22	87	---
W41	DOOR [E3]	1	ENCL GND [E2]	1	GRN	14	15	---	W95	TB3PIM1	IN 13	TB2FE36	D	VIO	22	87	--
W42	TB1FE3	C	S1	L	BLK	--	--	CORDSET (SWE)CUT OFF PLUG & WIRE TO TERMINALS	W96	TB3PIM1	IN 16	TB2FE46	D	VIO	22	87	---
W43	TB1FE3	D	S1	N	WHT	--	--		W97	TB3PIM1	IN 19	TB2FE56	D	VIO	22	87	--
W44	TB1E4	D	S1	G	GRN	--	--		W98	TB3PIM1	IN 22	TB2FE66	D	VIO	22	87	---
W45	TB1E4	C	S1	GND	GRN	14	15	---	W99	TB3POM1	OUT 0	TB3K13	A2	GRN	18	9	--
W46	SPD1	GND	TB1E6	C	GRN	14	15	--	W100	TB3POM1	OUT 2	TB3K33	A2	GRN	18	9	---
W47	PPNL1	GND	TB1E6	D	GRN	14	15	---	W101	TB3POM1	OUT 4	TB3K12	A2	GRN	18	9	--
W49	TB2FE11	C	TB1E7	B	BLU	18	7	--	W102	TB3POM1	OUT 6	TB3K63	A2	YEL	18	14	---
W50	TB2FE15	C	TB2FE11	C	BLU	18	7	---	W103	TB3POM1	OUT 7	TB3K22	A2	YEL	18	14	--
W51	TB2FE16	C	TB2FE15	C	BLU	18	7	--	W104	TB3POM1	OUT 8	TB3K32	A2	YEL	18	14	---
W52	TB2FE21	C	TB2FE16	C	BLU	18	7	---	W105	TB3POM1	OUT 9	TB3K42	A2	YEL	18	14	--
W53	TB2FE25	C	TB2FE21	C	BLU	18	7	--	W106	TB3POM1	OUT 11	TB3K62	A2	YEL	18	14	---
W54	TB2FE26	C	TB2FE25	C	BLU	18	7	---	W107	TB3POM1	OUT 1	TB3K13	A2	GRN	18	9	--

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			

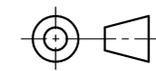
NOTES:

- INSTALL WIRE LABELS (FIND NO. Error: No reference) APPROXIMATELY 2 INCHES FROM TERMINATION. MARK INDIVIDUAL WIRES WITH THE W# SHOWN HERE ON THE WIRE LIST. USE THE RECOMMENDED PRINTER FOR WIRE LABELS (FIND NO. Error: No reference) OR HAND MARK LABELS USING PERMANENT BLACK INK IN LEGIBLE LETTERS AND NUMBERS.
- TWIST THE LEADS FROM R1 AND R2 TOGETHER. THEN TWIST AN 18 AWG BLUE WIRE WITH THEM AND SECURE WITH A SOLDER SLEEVE (FIND NO. 50) WITH MOISTURE SEALS ON BOTH ENDS.
- INSTALL PIN TERMINALS (FIND NO. 99 & 103) ONTO STRIPPED WIRES AS PER THE MANUFACTURER'S INSTRUCTIONS.

DBIDS WIRE LIST

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
FRACTIONS ±1/16 ANGLES ±0.5°
2 PL ±0.02 3 PL ±0.005

THIRD ANGLE PROJECTION



	NAME	DATE
DRAWN	TD	08/30/19
CHECKED	--	--
ENG APPR	--	--
MGR APPR	--	--

TITLE			
MICRO INTERMEDIATE DISTRIBUTION FRAME - PEDESTRIAN (µPIDF) BASE UNIT W/ COMMON WIRING			
SIZE	DAT (CAGE CODE)	DWG NO	REV
D		BPSC-0205	2
SCALE: NONE			SHEET 13 OF 15

1		2		3		4		5		6		7		8			
WIRE NO.	FROM DEVICE	FROM PIN	TO DEVICE	TO PIN	COLOR	AWG	FIND NO.	FUNCTION	WIRE NO.	FROM DEVICE	FROM PIN	TO DEVICE	TO PIN	COLOR	AWG	FIND NO.	FUNCTION
W108	TB3POM1	OUT 3	TB3K43	A2	GRN	18	9	---	W160	TB3POM1	O 12	TB1-PIN1	IN 1				
W109	TB3POM1	OUT 5	TB3K53	A2	GRN	18	9	--	W161	TB3POM1	O 14	TB1-PIN3	IN 2				
W110	TB3POM1	OUT 10	TB3K52	A2	YEL	18	14	---	W162	6KD74	+24VDC	TB1FE12	C	RED			
W111	--	---	---	--	---	--	--	NOT USED	W163	6KD74	-24VDC	TB1FE12	D	BLK			
W112	--	---	---	--	---	--	--		JP1	TB1E1	B	TB1E2	B	RED	--	46	--
W113	TB3PLC1	IV1 (+)	R1/R2	N	BLU	18	7	--	JP2	TB1FE1	B	TB1FE2	B	--	--	92	---
W114	TB3PLC1	VDC/5	TB3E64	A	BLU	22	88	---	JP2	TB1FE2	B	TB1FE3	B	--	--	92	--
W115	TB3PLC1	IA COM	TB3E65	A	WH/BLU	22	89	--	JP2	TB1FE3	B	TB1FE4	B	--	--	92	---
W116	TB3E65	F	TB3POM1	DC COM	WH/BLU	22	89	---	JP3	TB1FE2	A	TB1FE3	A	--	--	92	--
W117	TB3POM1	DC COM	TB3K11	A1	WH/BLU	18	5	--	JP3	TB1FE3	A	TB1FE4	A	--	--	92	---
W118	S1	PORT 0	SPD1	CH1 (OUT)	BLU	CAT6	90	---	JP4	TB1FE5	C	TB1FE6	C	--	--	92	--
W119	S1	PORT 1	TB3PLC1	E-NET PORT (CH 1)	BLU	CAT6	90	--	JP4	TB1FE6	C	TB1FE7	C	--	--	92	---
W120	S1	PORT 3	SPD1	CH2 (OUT)	BLU	CAT6	90	---	JP4	TB1FE7	C	TB1FE8	C	--	--	92	--
W121	S1	PORT 4	SPD1	CH3 (OUT)	BLU	CAT6	90	--	JP4	TB1FE8	C	TB1FE9	C	--	--	92	---
W122	S1	PORT 5	SPD1	CH4 (OUT)	BLU	CAT6	90	---	JP4	TB1FE9	C	TB1FE10	C	--	--	92	--
W123	S1	PORT 6	SPD1	CH5 (OUT)	BLU	CAT6	90	--	JP4	TB1FE10	C	TB1FE11	C	--	--	92	---
W124	S1	PORT 7	SPD1	CH6 (OUT)	BLU	CAT6	90	---	JP4	TB1FE11	C	TB1FE12	C	--	--	92	--
W125	S1	PORT 8	SPD1	CH7 (OUT)	BLU	CAT6	90	--	JP4	TB1FE12	C	TB1FE13	C	--	--	92	---
W126	S1	PORT 10	SPD1	CH9 (OUT)	BLU	CAT6	90	---	JP5	TB1FE5	D	TB1FE6	D	--	--	92	--
W127	SPD1	CH1 (IN)	PPNL1	XCUP1J1	BLU	CAT6	90	--	JP5	TB1FE6	D	TB1FE7	D	--	--	92	---
W128	SPD1	CH2 (IN)	PPNL1	XCUP1J2	BLU	CAT6	90	---	JP5	TB1FE7	D	TB1FE8	D	--	--	92	--
W129	SPD1	CH3 (IN)	PPNL1	XCUP1J3	BLU	CAT6	90	--	JP5	TB1FE8	D	TB1FE9	D	--	--	92	---
W130	SPD1	CH4 (IN)	PPNL1	XCUP1J4	BLU	CAT6	90	---	JP5	TB1FE9	D	TB1FE10	D	--	--	92	--
W131	SPD1	CH5 (IN)	PPNL1	XCUP1J5	BLU	CAT6	90	--	JP5	TB1FE10	D	TB1FE11	D	--	--	92	---
W132	SPD1	CH6 (IN)	PPNL1	XCUP1J6	BLU	CAT6	90	---	JP5	TB1FE11	D	TB1FE12	D	--	--	92	--
W133	SPD1	CH7 (IN)	PPNL1	XCUP2J1	BLU	CAT6	90	--	JP5	TB1FE12	D	TB1FE13	D	--	--	92	---
W134	SPD1	CH9 (IN)	PPNL1	XCUP2J3	BLU	CAT6	90	---	JP6	TB2K11	A1	TB2K12	A1	GRY	--	93	--
W135	TB3PIM1	IN 1	TB2FE11	D	YEL	22	86	--	JP6	TB2K12	A1	TB2K13	A1	GRY	--	92	---
W136	TB3PIM1	IN 2	TB2FE21	D	YEL	22	86	---	JP6	TB2K13	A1	TB2K21	A1	GRY	--	92	--
W137	TB3PIM1	IN 3	TB2FE31	D	YEL	22	86	--	JP6	TB2K21	A1	TB2K22	A1	GRY	--	92	---
W138	TB3PIM1	IN 4	TB2FE41	D	YEL	22	86	--	JP6	TB2K22	A1	TB2K23	A1	GRY	--	92	--
W139	TB3PIM1	IN 5	TB2FE51	D	YEL	22	86	--	JP6	TB2K23	A1	TB3K31	A1	GRY	--	92	---
W140	TB3PIM1	IN 6	TB2FE61	D	YEL	22	86	---	JP6	TB3K31	A1	TB3K32	A1	GRY	--	92	--
W141	TB3PLC1	DC COM/1	TB1FE6	A	WH/BLU	18	5	--	JP6	TB3K32	A1	TB3K33	A1	GRY	--	92	---
W142	TB1E8	D	TB1E7	C	BLU	18	7	---	JP6	TB3K33	A1	TB3K41	A1	GRY	--	92	--
W143	TB2FE15	D	TB1FE8	A	BLK	18	6	--	JP6	TB3K41	A1	TB3K42	A1	GRY	--	92	---
W144	TB2FE25	D	TB2FE15	D	BLK	18	6	---	JP6	TB3K42	A1	TB3K43	A1	GRY	--	92	--
W145	TB2FE35	D	TB2FE25	D	BLK	18	6	--	JP6	TB3K43	A1	TB3K51	A1	GRY	--	92	---
W146	TB2FE45	D	TB2FE35	D	BLK	18	6	---	JP6	TB3K51	A1	TB3K52	A1	GRY	--	92	--
W147	TB2FE55	D	TB2FE45	D	BLK	18	6	--	JP6	TB3K52	A1	TB3K53	A1	GRY	--	92	---
W148	TB2FE65	D	TB2FE55	D	BLK	18	6	---	JP6	TB3K53	A1	TB3K61	A1	GRY	--	92	--
W149	TB2E11	C	TB1E7	D	BLU	18	7	--	JP6	TB3K61	A1	TB3K62	A1	GRY	--	92	---
W150	TB2E21	C	TB2E11	C	BLU	18	7	---	JP6	TB3K62	A1	TB3K63	A1	GRY	--	92	--
W151	TB2E31	C	TB2E21	C	BLU	18	7	--	JP7	TB3PIM1	IN 25	TB3E64	B	BLU	22	88	---
W152	TB2E41	C	TB2E31	C	BLU	18	7	---	JP8	TB3PIM1	IN 26	TB3E64	C	BLU	22	88	--
W153	TB2E51	C	TB2E41	C	BLU	18	7	--	JP9	TB3PIM1	IN 27	TB3E64	D	BLU	22	88	---
W154	TB2E61	C	TB2E51	C	BLU	18	7	---	JP10	TB3PIM1	IN 28	TB3E64	E	BLU	22	88	--
W155	TB1E4A	C	S2	L	BLK	--	--	NOT USED	JP11	TB3PLC1	+12/24 VDC	TB3PLC1	VDC/0	BLU	18	7	---
W156	TB1E4A	D	S2	N	WHT	--	--		JP12	TB3PLC1	VDC/0	TB3PLC1	VDC/1	BLU	18	7	--
W157	TB1E4	B	S2	G	GRN	--	--		JP13	TB3PLC1	VDC/1	TB3PLC1	VDC/2	BLU	18	7	---
W158	TB3POM1	O 13	TB3-PIN1	IN 5	ORG				JP14	TB3PLC1	VDC/2	TB3PLC1	VDC/3	BLU	18	7	--
W159	TB3POM1	O 15	TB3-PIN3	IN 6	GRY			JP15	TB3PLC1	VDC/3	TB3PLC1	VDC/4	BLU	18	7	---	
								JP16	TB3PLC1	VDC/4	TB3PLC1	VDC/5	BLU	18	7	--	

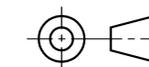
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			

NOTES:

- JUMPER WIRES JP8, JP9, JP10, JP42, JP43, AND JP44 MUST BE CONFIGURED TO MATCH THE CON FIGURATION OF APTS AND OR ABAS TO BE DEPLOYED. THE PRESENCE OF A JUMPER WIRE ON ONE OF THE 6 INPUTS DETERMINES IF EITHER AN APT (JUMPER PRESENT) OR ABA GATE (JUMPER REMOVED) IS PRESENT THAT THAT SPECIFIC LOCATION. FOR EXAMPLE, A SITE WITH 5 APCS WHERE ACP 1-4 HAVE APTS AND ACP 5 HAS AN ABA GATE THE FOLLOWING JUMPERS WOULD BE IN PLACE JP7, JP8, JP9, AND JP42 INSTALLED, JP43 AND JP44 REMOVED.
 - PLC INPUT 26 = JP7 = ACP 1
 - PLC INPUT 27 = JP8 = ACP 2
 - PLC INPUT 28 = JP9 = ACP 3
 - PLC INPUT 29 = JP42 = ACP 4
 - PLC INPUT 30 = JP43 = ACP 5
 - PLC INPUT 31 = JP44 = ACP 6
- SEE NOTE 1 ON SHEET 14.
- SEE NOTE 2 ON SHEET 14.
- SEE NOTE 3 ON SHEET 14.

DBIDS WIRE LIST

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ±1/16 ANGLES ±0.5° 2 PL ±0.02 3 PL ±0.005

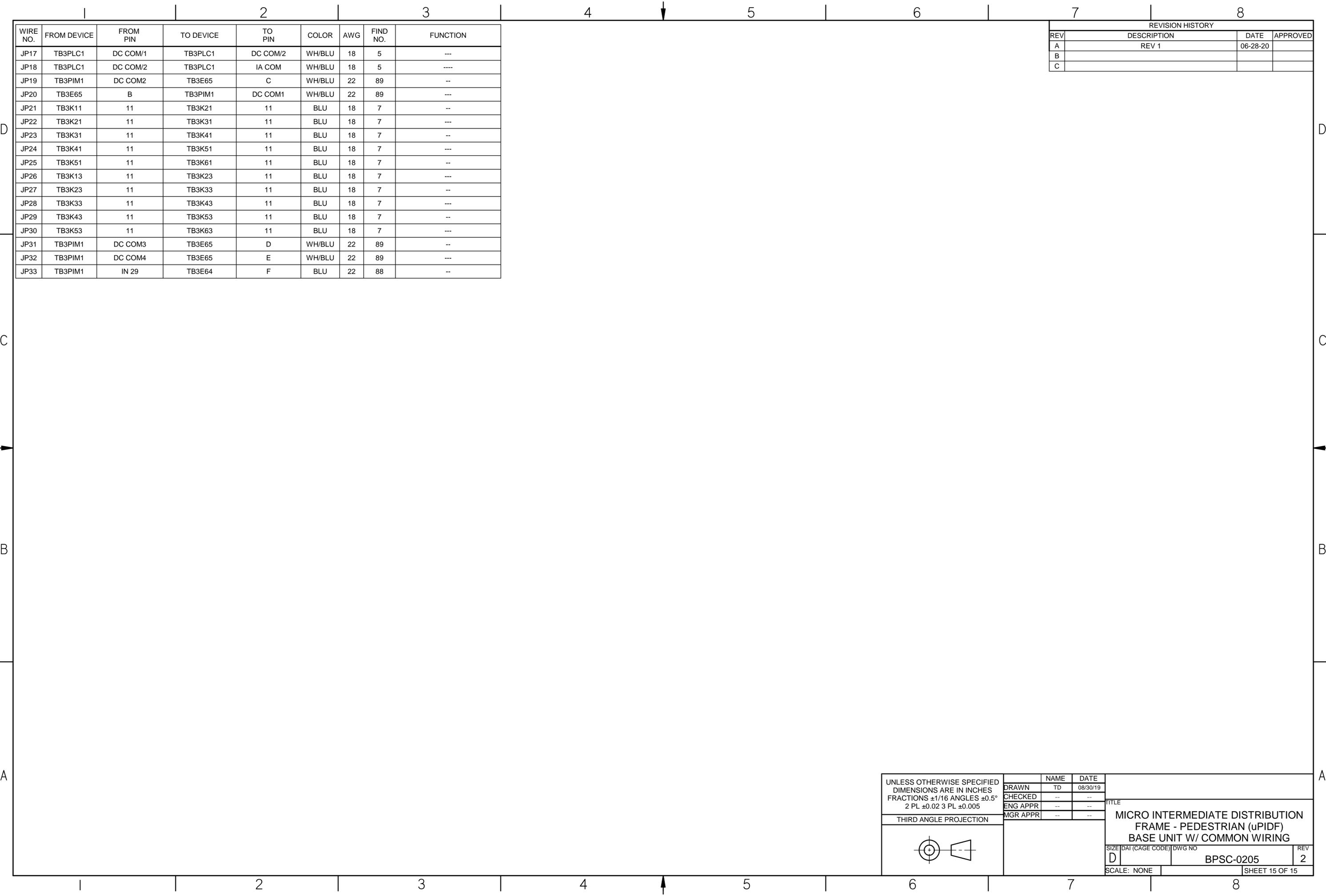


	NAME	DATE
DRAWN	TD	08/30/19
CHECKED	--	--
ENG APPR	--	--
MGR APPR	--	--

TITLE
MICRO INTERMEDIATE DISTRIBUTION FRAME - PEDESTRIAN (µPIDF) BASE UNIT W/ COMMON WIRING

SIZE	DAT (CAGE CODE)	DWG NO	REV
D		BPSC-0205	2

SCALE: NONE SHEET 14 OF 15



D

D

C

C

B

B

A

A

WIRE NO.	FROM DEVICE	FROM PIN	TO DEVICE	TO PIN	COLOR	AWG	FIND NO.	FUNCTION
JP17	TB3PLC1	DC COM/1	TB3PLC1	DC COM/2	WH/BLU	18	5	---
JP18	TB3PLC1	DC COM/2	TB3PLC1	IA COM	WH/BLU	18	5	----
JP19	TB3PIM1	DC COM2	TB3E65	C	WH/BLU	22	89	--
JP20	TB3E65	B	TB3PIM1	DC COM1	WH/BLU	22	89	---
JP21	TB3K11	11	TB3K21	11	BLU	18	7	--
JP22	TB3K21	11	TB3K31	11	BLU	18	7	---
JP23	TB3K31	11	TB3K41	11	BLU	18	7	--
JP24	TB3K41	11	TB3K51	11	BLU	18	7	---
JP25	TB3K51	11	TB3K61	11	BLU	18	7	--
JP26	TB3K13	11	TB3K23	11	BLU	18	7	---
JP27	TB3K23	11	TB3K33	11	BLU	18	7	--
JP28	TB3K33	11	TB3K43	11	BLU	18	7	---
JP29	TB3K43	11	TB3K53	11	BLU	18	7	--
JP30	TB3K53	11	TB3K63	11	BLU	18	7	---
JP31	TB3PIM1	DC COM3	TB3E65	D	WH/BLU	22	89	--
JP32	TB3PIM1	DC COM4	TB3E65	E	WH/BLU	22	89	---
JP33	TB3PIM1	IN 29	TB3E64	F	BLU	22	88	--

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	REV 1	06-28-20	
B			
C			

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ±1/16 ANGLES ±0.5° 2 PL ±0.02 3 PL ±0.005	DRAWN	TD	08/30/19	TITLE MICRO INTERMEDIATE DISTRIBUTION FRAME - PEDESTRIAN (uPIDF) BASE UNIT W/ COMMON WIRING
	CHECKED	--	--	
	ENG APPR	--	--	
	MGR APPR	--	--	
THIRD ANGLE PROJECTION				
SCALE: NONE	SIZE DAT (CAGE CODE)	DWG NO	REV	
	D	BPSC-0205	2	
SHEET 15 OF 15				