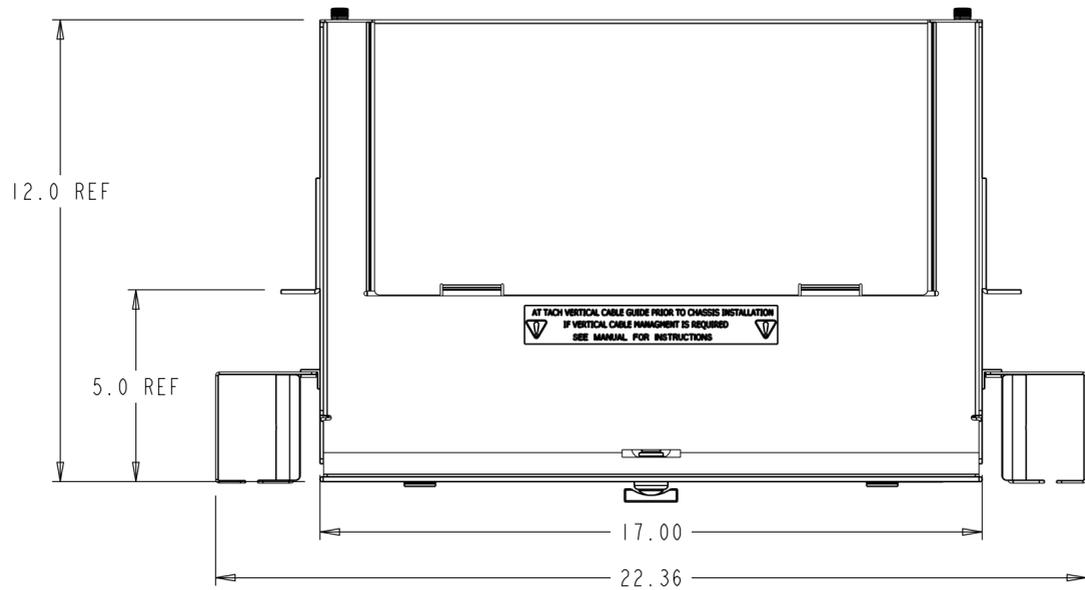
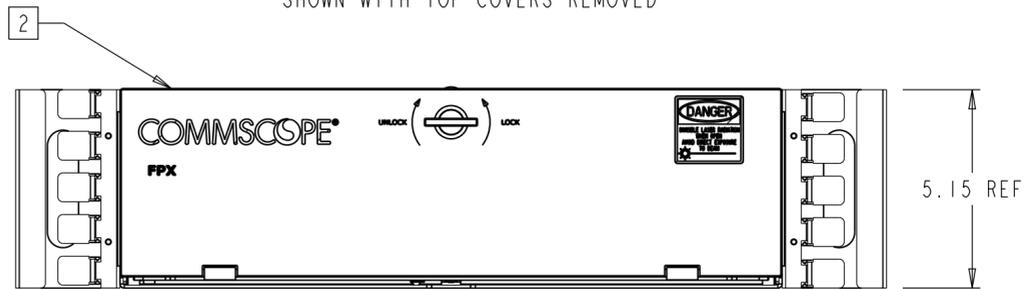
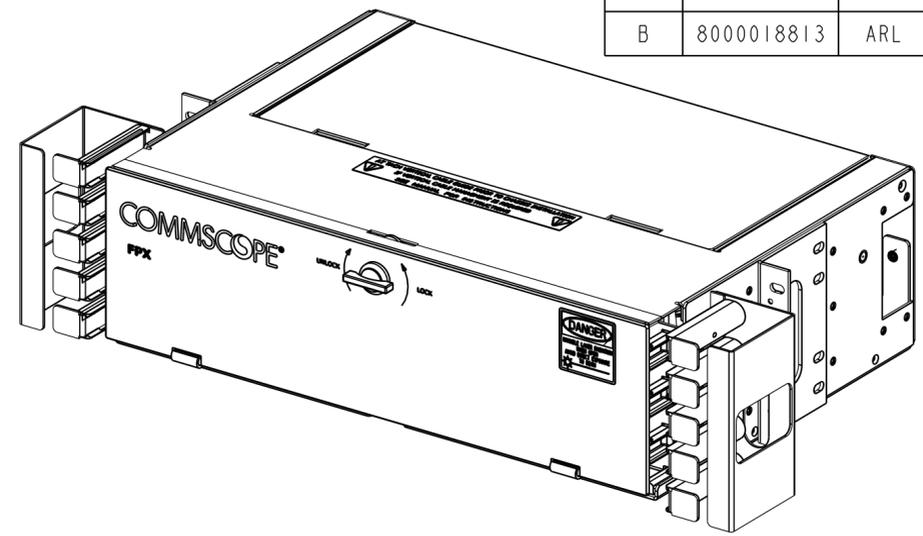


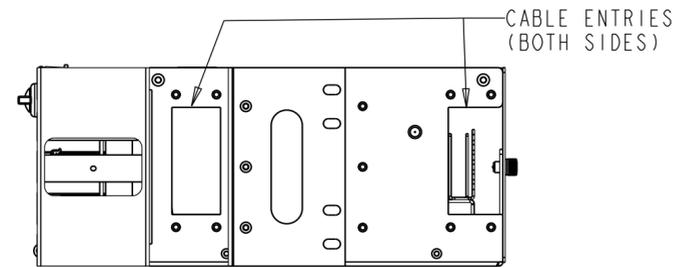
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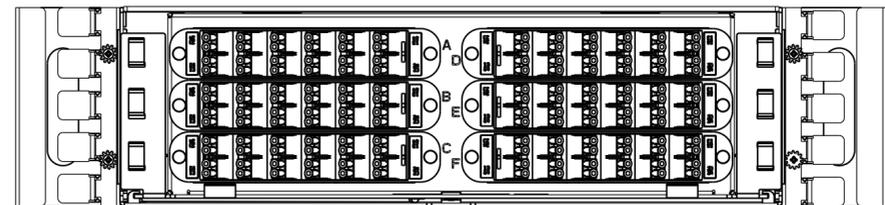
TOP VIEW
SHOWN WITH TOP COVERS REMOVED



FRONT VIEW



RIGHT VIEW



SCALE 0.300



REAR VIEW

NOTES:

- MODULE CAN BE MOUNTED AT 1.85", 5" OR 8" DEPTHS IN 19" OR 23" RACKS USING WECO OR EIA MOUNTING PATTERNS.
- REMOVE VERTICAL CABLE GUIDE FOR 1.85" RECESS MOUNT.
- CABLE CLAMP IS INCLUDED WITH CHASSIS (0.4 - 0.7) O.D.
- POLYCARBONATE FRONT DOOR.
- USE FOR CABLE RIBBON ENTRY.

PART LIST		
ITEM	DESCRIPTION	QTY
001	CLAMP YOKE	4
002	GROMMET, CABLE CLAMP .70	2
003	GROMMET, CABLE CLAMP .60	2
004	GROMMET, CABLE CLAMP .50	2
005	GROMMET, CABLE CLAMP .40	2
006	CLAMP COVER	2
007	CLAMP SCREW	4
008	SCREW 12-24X.5	4
009	#12 WASHER	4
010	WASHER	8
011	10-32 MACHINE SCREW	2
012	GROUND WASHER	2
013	6-32 SCREW	8
5 014	CONVOLUTED TUBING	2FT
015	CLAMP YOKE	2
016	CABLE CLAMP COVER	1
017	SCREW 6-32X3/4	2
018	CABLE CLAMP BRACKET	1
019	SCREW 6-32, .250 POU	2
020	STANDOFF	2
021	WASHER FLAT 1/4 SS	2
022	N125-00 1/4-20	2
023	GROUNDING TERMINAL	2
5 024	FOSC400-SPRLTUBE-3/8	2
025	VCG	2
026	CABLE SHIELD	2
027	EDGE PROTECTOR	10

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TITLE
FPX 3RU ALL FRONT ACCESS

COMMSCOPE, INC.

ALL DIMS AND TOLERANCES .XX:±N/A
ARE INCHES UNLESS .XXX:±N/A
OTHERWISE SPECIFIED ANGULAR:±N/A

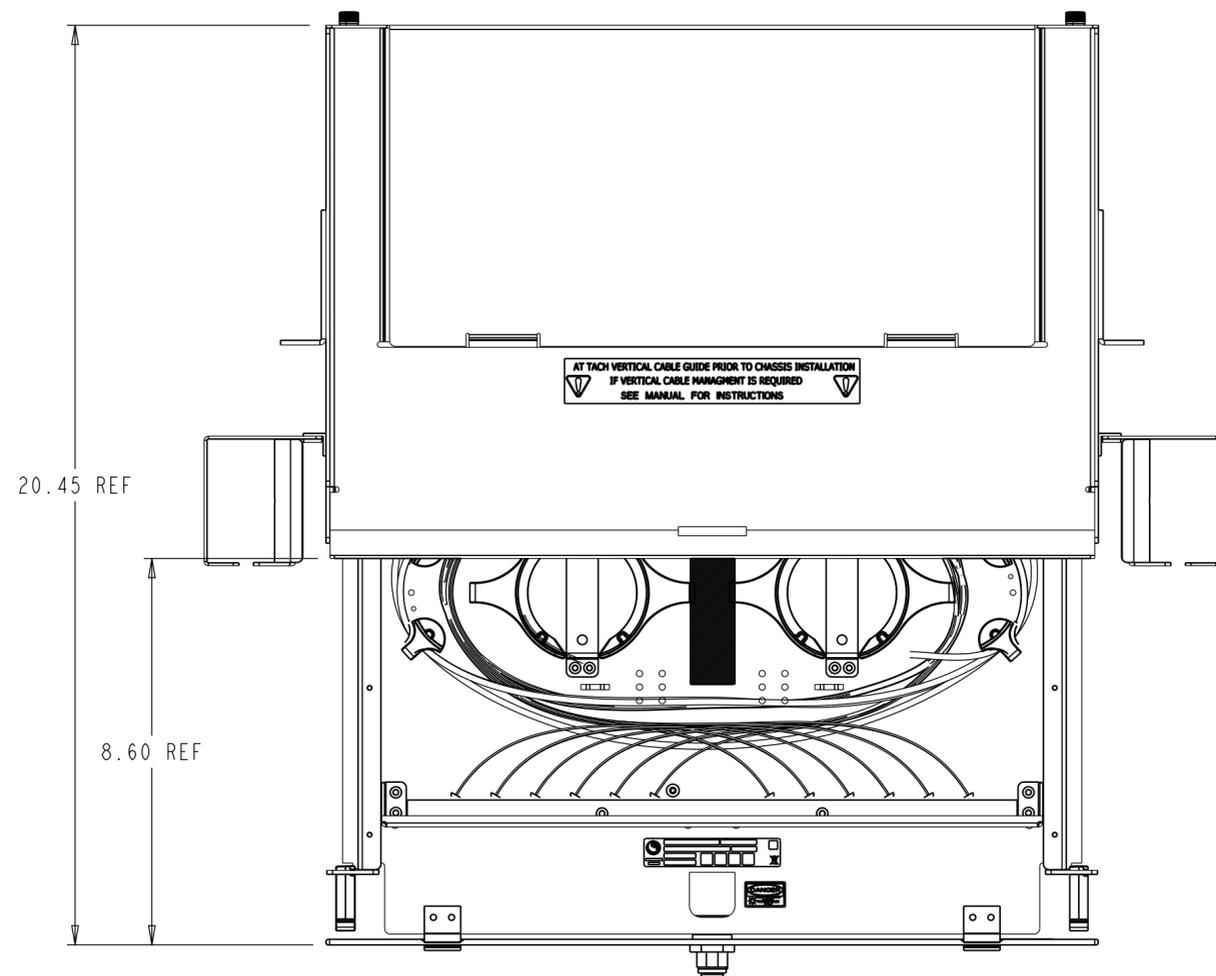
C SIZE DRAWING NUMBER
300001782376 B REV

DO NOT SCALE DRAWING

ENGR: LUIS M. RENTERIA
DWN: JOSE A JARA

SHT. 1 OF 3

DIMENSIONS IN INCHES
THIRD ANGLE PROJECTION



DRAWER OPENED

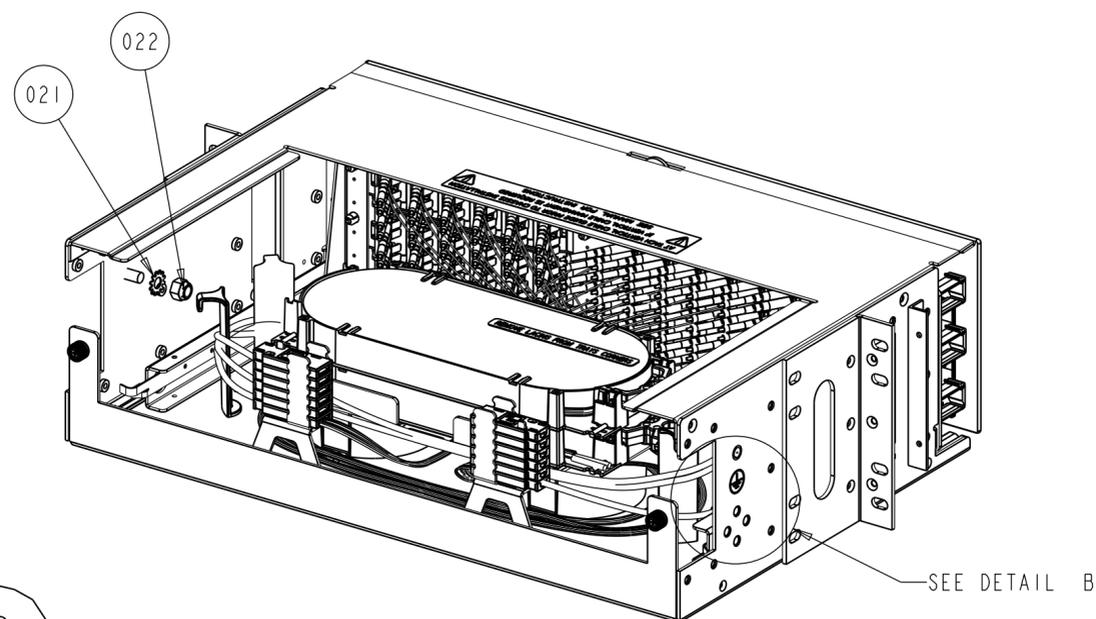
PANEL GROUNDING

EACH PANEL HAS A GROUNDING LOCATION MARKED WITH THE STANDARD GROUNDING SYMBOL. THIS LOCATION IS ON THE RIGHT SIDE OF THE PANEL AS SHOWN IN FPX 3RU PANEL diagram. USE THE TWO #10-32 GROUND SCREWS (ITEM 011) AND TWO #10 STAR WASHERS (ITEM 012) PROVIDED TO CONNECT A #6 COPPER GROUNDING CABLE TO THE PANEL. GROUND THE UNIT TO THE LOCAL FACILITY GROUND BUS PER LOCAL PRACTICE. A TWO-HOLE GROUNDING LUG IS SHOWN IN FIGURE FOR REFERENCE.

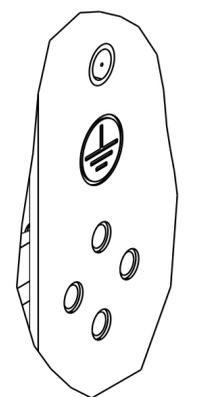
ALL PANEL IS BUILDING WITH SCREWS THREAD-FORMING WITH NIBS IN ORDER TO CUT THE PAINT AND GROUND ALL WALLS OF PANEL.

NOTES:

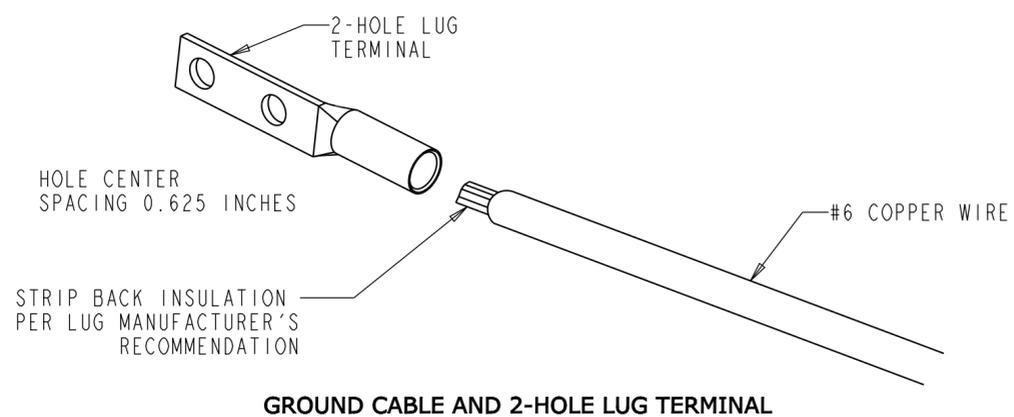
1. GROUND THE UNIT TO THE LOCAL FACILITY CBN (COMMON BONDING NETWORK) OR IBN (ISOLATED BONDING NETWORK) PER LOCAL PRACTICE.
2. GROUND SCREWS ARE TO BE TORQUED AT 40 IN-LIB
3. THE FIBER PANEL NEXT GENERATION IS DESIGNED TO BE INSTALLED IN AN ENVIRONMENTALLY CONTROLLED NETWORK TELECOMMUNICATIONS FACILITY SUCH AS A CENTRAL OFFICE, CONTROLLED ENVIRONMENTAL VAULT, OR DATA CENTER.



**ISO REAR VIEW
SHOWN WITHOUT SIDE MOUNTING BRACKET**



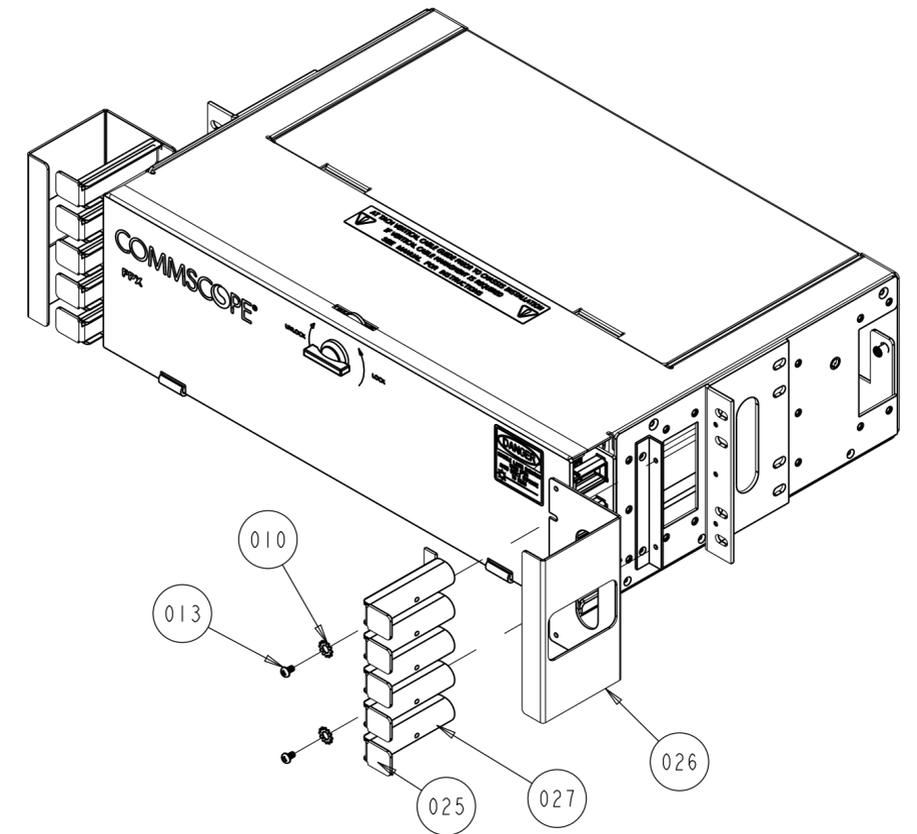
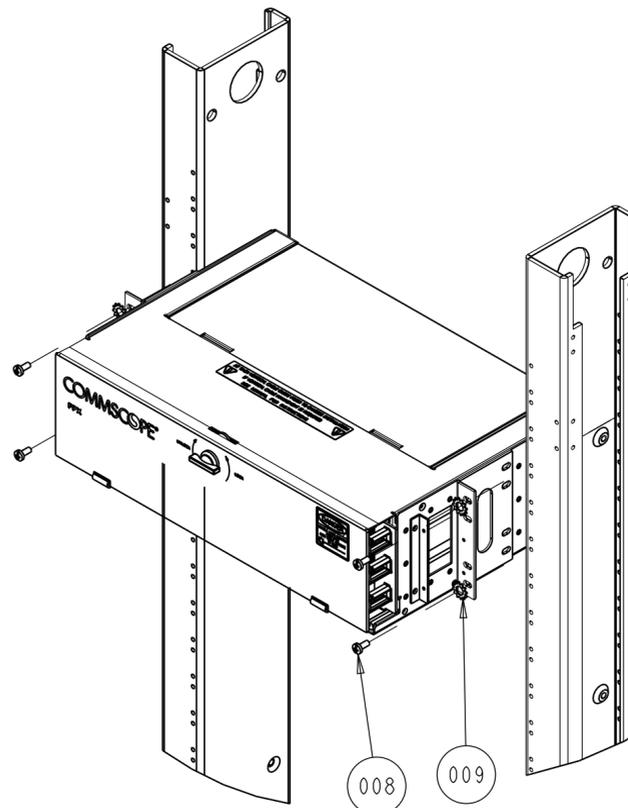
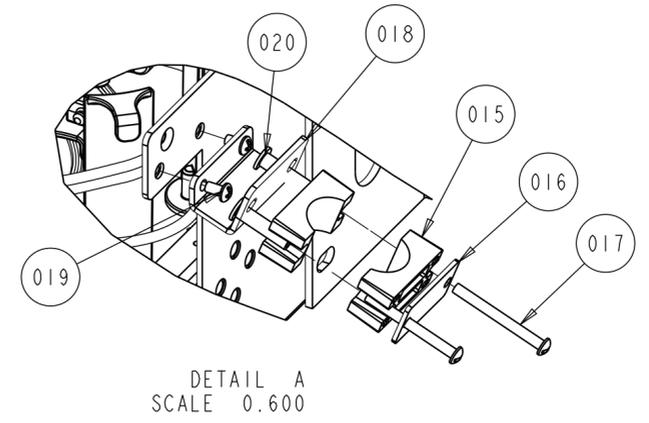
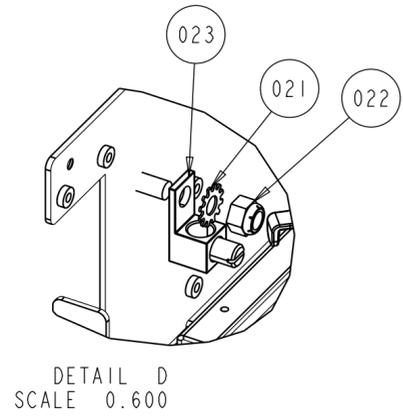
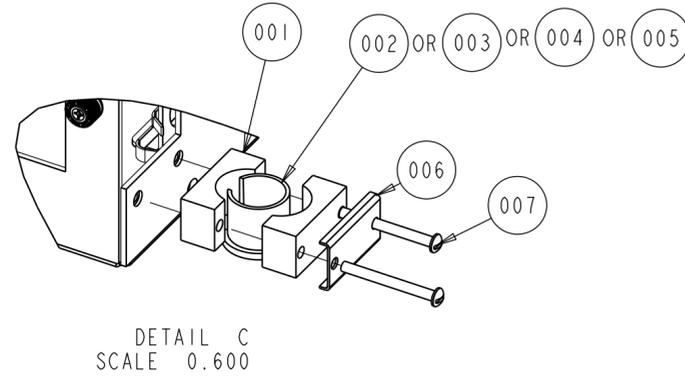
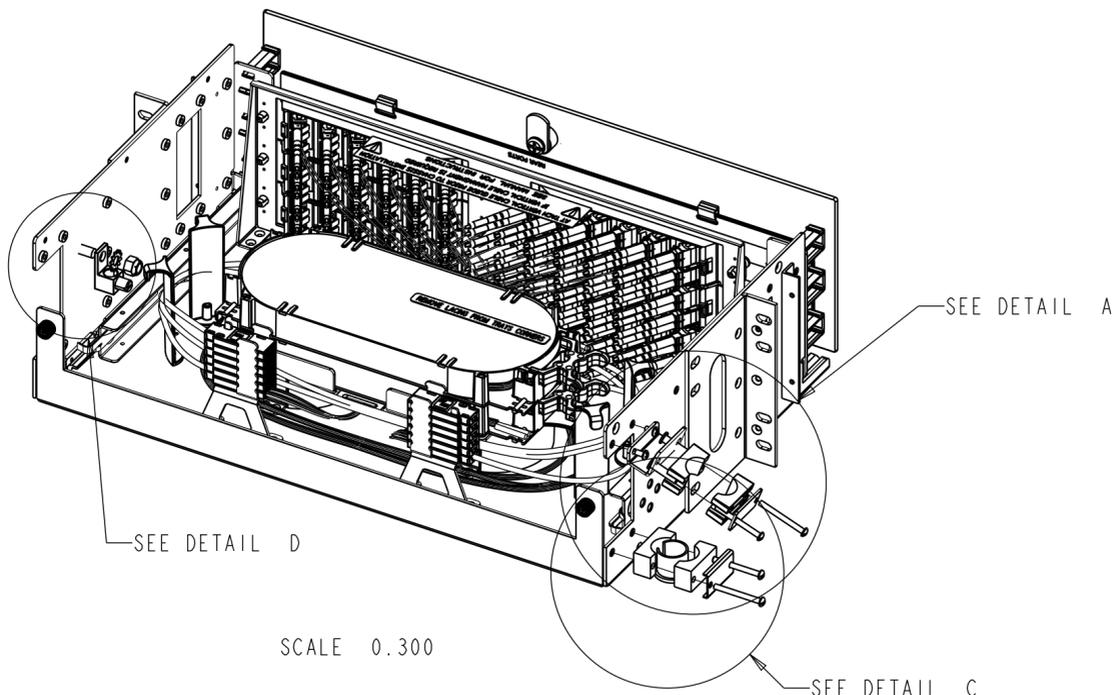
**DETAIL B
SCALE 1,000
GROUNDING LOCATION**



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ALL DIMS AND TOLERANCES ARE INCHES UNLESS OTHERWISE SPECIFIED	.XX:±N/A .XXX:±N/A ANGULAR:±N/A	C SIZE	DRAWING NUMBER 300001782376
DO NOT SCALE DRAWING	ENGR: LUIS M. RENTERIA DWN: JOSE A JARA	B REV SHT. 2 OF 3	

**DIMENSIONS IN INCHES
THIRD ANGLE PROJECTION**



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ALL DIMS AND TOLERANCES ARE INCHES UNLESS OTHERWISE SPECIFIED	.XX:±N/A .XXX:±N/A ANGULAR:±N/A	C SIZE	DRAWING NUMBER 300001782376
DO NOT SCALE DRAWING	ENGR: LUIS M. RENTERIA DWN: JOSE A JARA	B REV SHT. 3 OF 3	

DIMENSIONS IN INCHES
THIRD ANGLE PROJECTION