NOTES

1. MATERIAL: MULTIPLE_MATERIALS
FINISH: MULTIPLE

2. TOLERANCES ADDED TO DRAWING DIMENSIONS TAKE PRECEDENCE OVER OTHER TOLERANCES.
DIMENSIONS MARKED CTF WILL BE MEASURED DURING CpK.

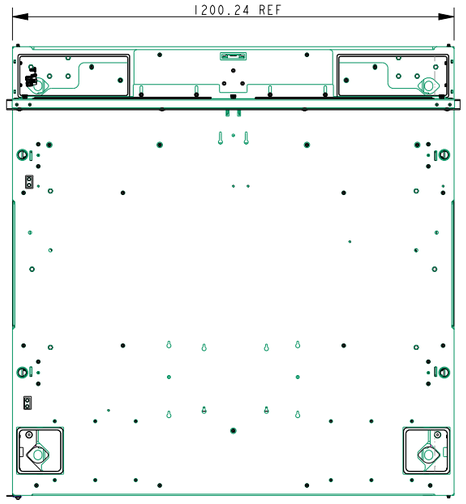
3. FINISHED PRODUCTS: ALL EDGES MUST CONFORM TO UL1439.

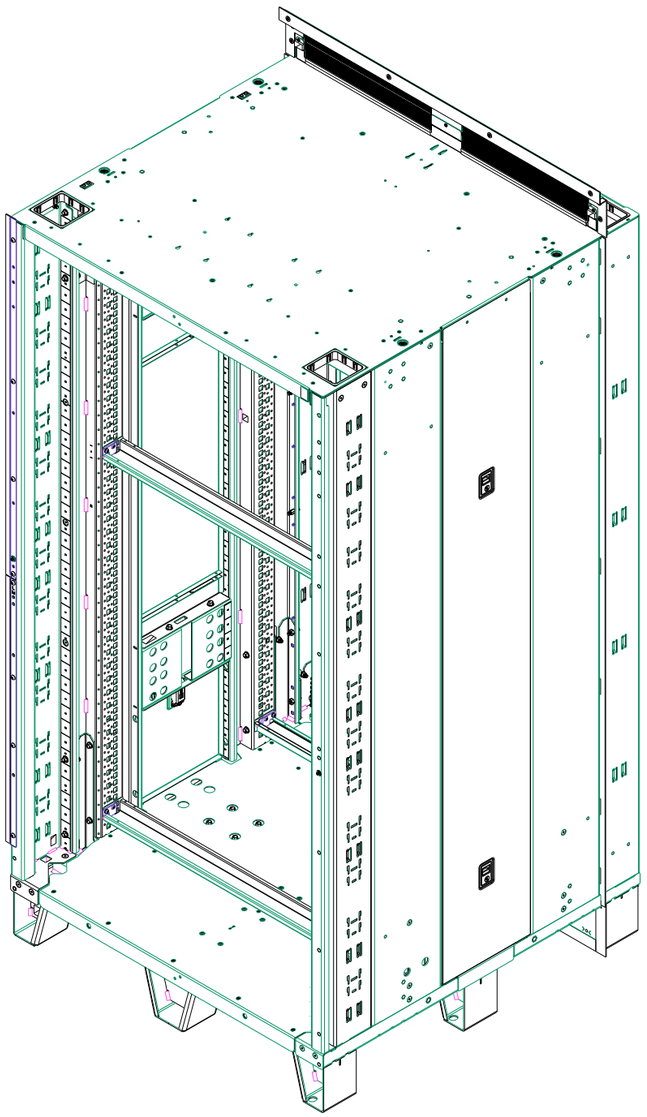
4. ALL COMPONENTS MUST CONFORM TO THE BELOW RIINT STANDARDS
- RIINT-00099 PROHIBITION AND DECLARATION LIST
- RIINT-00065 Applying a label to structured surfaces

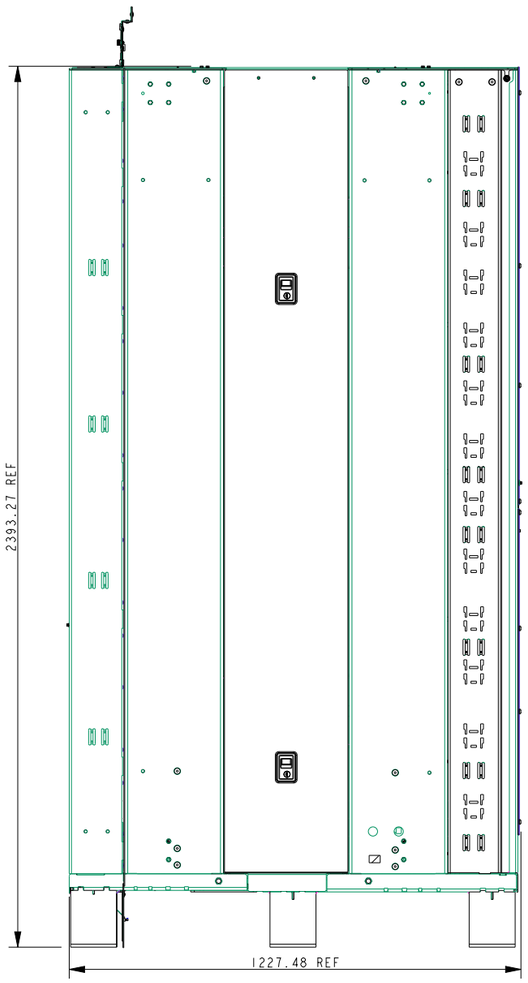
5. ALL FASTENERS USED IN THE ASSEMBLY OF THIS DESIGN SHALL BE INSTALLED TO MANUFACTURERS SPECIFICATIONS

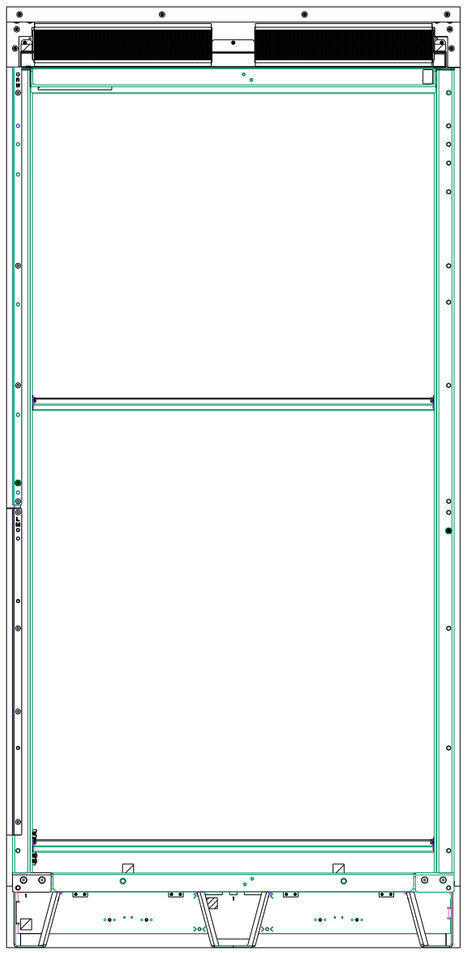
6. REFERENCE DRAWINGS: Na

REV.	CHANGE	ECN	DATE	NAME	ZONE
A	CREATED	-	17/02/26	J.G.	-
B	POWER BRACKET SLOT, VISUAL ONLY	-	01/04/26	B.B	









Meta

THIRD ANGLE PROJECTION.

ALL DIM'S ARE IN MM.

MASS APPROX. 508.0 Kg

FOR UNSPECIFIED DIMENSIONS REFER TO 3D CAD. UNDIMENSIONED FEATURES TO BE INTERPRETED FROM 3D CAD FILE AND TOLERANCES FROM TOL. TABLE
ANGLES : ±1.0°

CRITICAL DIMENSION

SCALE 0.06 @ A3

MATERIAL [.1] THK'

DESCRIPTION ORW | RITTAL

ENCLOSURE OCP ORW 1200 X 1219 ASM

DWG No 00_C37836

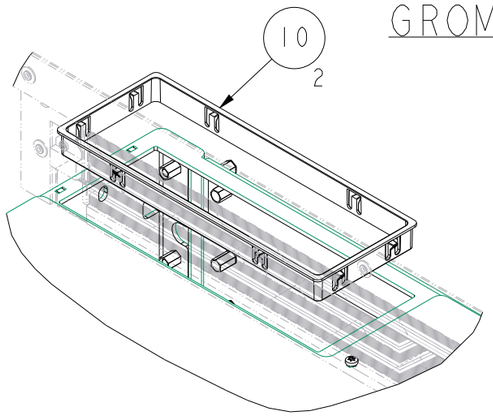
B

1 OF 3

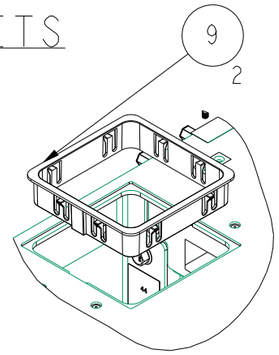
ITEM	QTY	DESCRIPTION	PART No.	DRWG No.
24	4	WASHER/DWG/6,1	203510	203510
23	4	WASHER, PLAIN, M6, DIN EN ISO 7091	405225	405225
22	72	T.S.F. HEX B-HOFF 34341080060 +THK M8	405075	34341080060
21	2	SIDE PANEL SIDE PANEL ASM	0	C37543
20	2	SEAL AISLE SIDE GASKET	400003	C35835
19	1	SEAL AISLE MID LH ASM	432709	C31734_LH
18	1	SEAL AISLE FRONT TOP GASKET ASM	402810	C37391_LH
17	7	SCREW/17046/M5X12/TORX/T25	248273	248273
16	4	SCREW, M5X0.8,12MM,TRILOB, TORX, TUFLOCK PATCH	425797	C24152
15	1	RITTAL LOGO BADGE S/A	413406	C32851
14	36	M5X12 T25 TORX FLANGED ISO_7380_2 SCREW	405098	356716-SHBF-M5-12-A2
13	1	LABEL, GREEN, CIRCULAR, E.S.D. 2	413408	C33056
12	3	LABEL, GREEN, CIRCULAR, E.S.D.	429367	C27586
11	1	KIT BUS BAR FASTENING LEV 2 ASM	0	C37705
10	2	GROMMET - REAR CABLE EXT.	400353	C35219
9	2	GROMMET - FRONT CABLE EXT.	400354	C35355
8	1	FRAME ORW RACK 1219 X 1200 ASM	402801	C35601
7	8	FASTENER BUT HD ISO 7380 M8x16 Z/P	334867	334867
6	4	CONNECTOR 4mm ASM. (Schuetzinger BU Ni 405), M6x0.75p	432623	432623
5	4	BOLT, HEX HD, GREEN, M5x10, DIN 931/933, 7500, Z/P	472525	472525
4	1	BAFFLE ORW REAR CANOPY	402952	C37622
3	1	BAFFLE ORW FRONT CANOPY	402949	C37618
2	1	BAFFLE HOT AISLE SPLIT ASM	402802	C36707
1	2	ALUMINIUM FOIL TAPE (MTC No. BAL-20x35-C-KCT)	429957	C28400

BILL OF MATERIALS FOR ENCLOSURE OCP ORW 1200 X 1219 ASM PART NO. 0

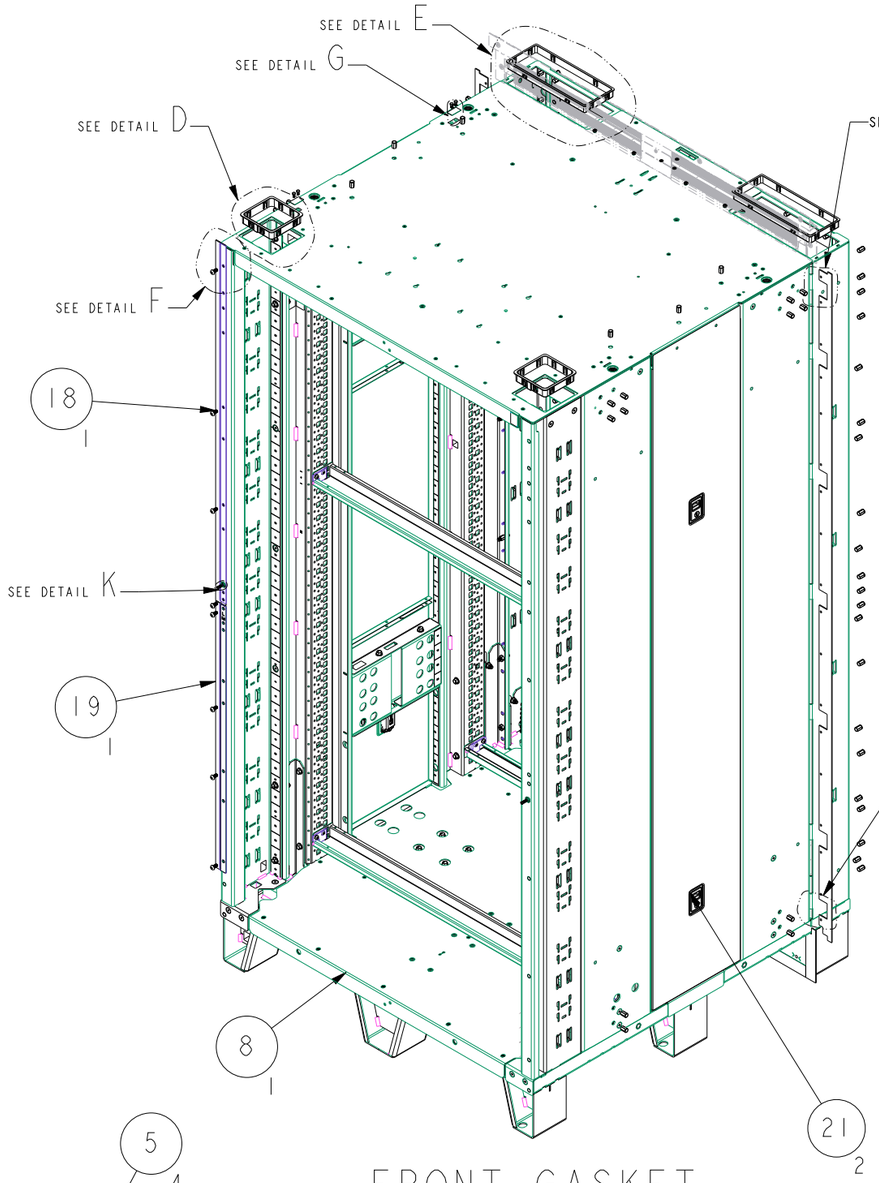
GROMMETS

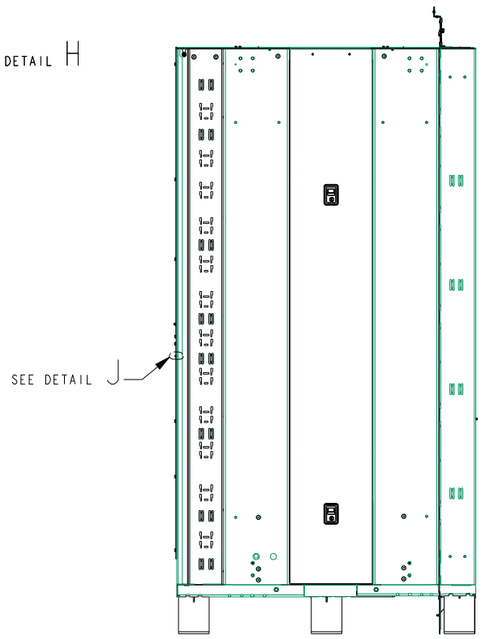


DETAIL E
SCALE 0.200

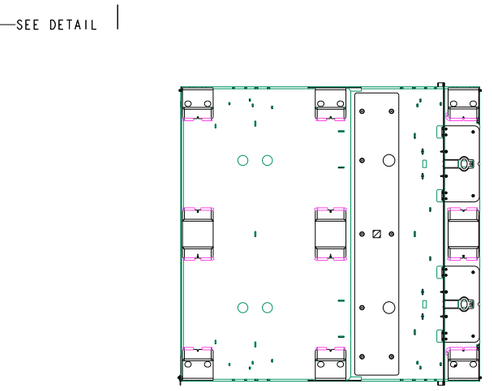


DETAIL D
SCALE 0.200

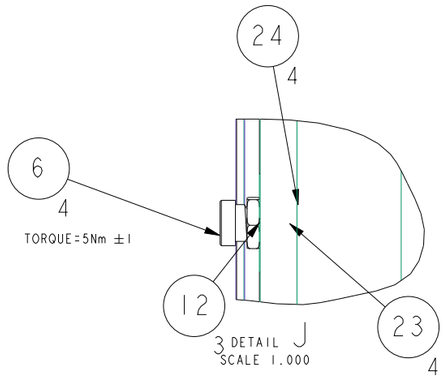




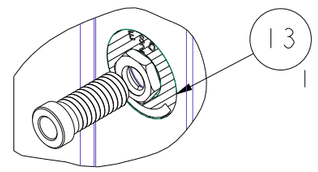
SCALE 0.040



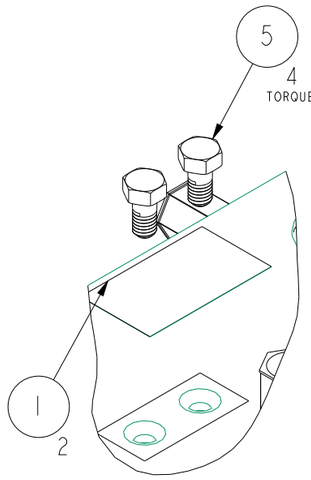
EARTHING



DETAIL J
SCALE 1.000

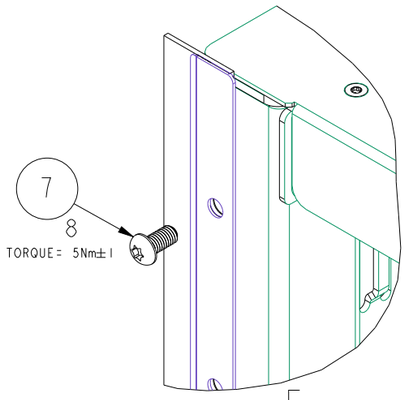


DETAIL K
SCALE 1.000
DO NOT USE THE FRONT
NUT AT THIS POSITION



DETAIL G
SCALE 0.800

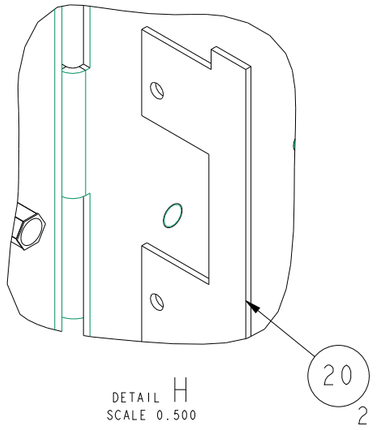
FRONT GASKET



DETAIL F
SCALE 0.400

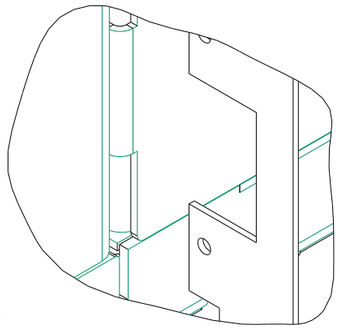
SCALE 0.06 @ A3	
MATERIAL	
DESCRIPTION ORW	RITTAL
ENCLOSURE OCP ORW 1200 X 1219 ASM	
DWG No 00_C37836 Cont'd	ISS. B
DRAWING SHEET 2 OF 3	

SIDE GASKETS

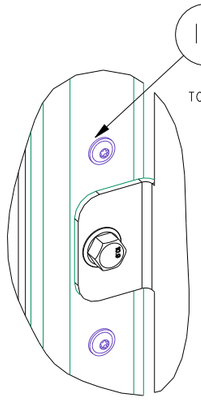


DETAIL H
SCALE 0.500

20
2



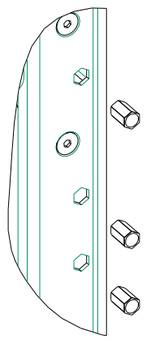
DETAIL I
SCALE 0.500



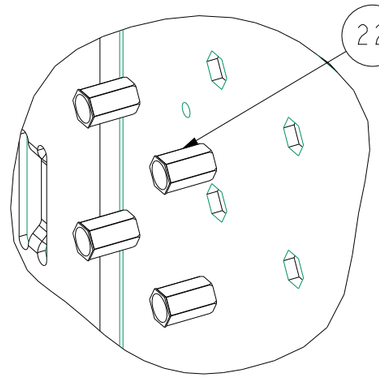
14
36
TORQUE 5Nm ±1

DETAIL O
SCALE 0.400

NUTSERTS

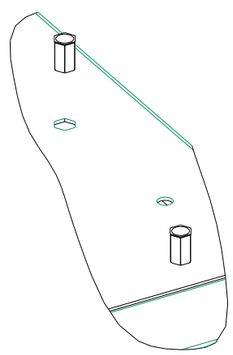


DETAIL B
SCALE 0.250
REAR NUTSERTS
42x

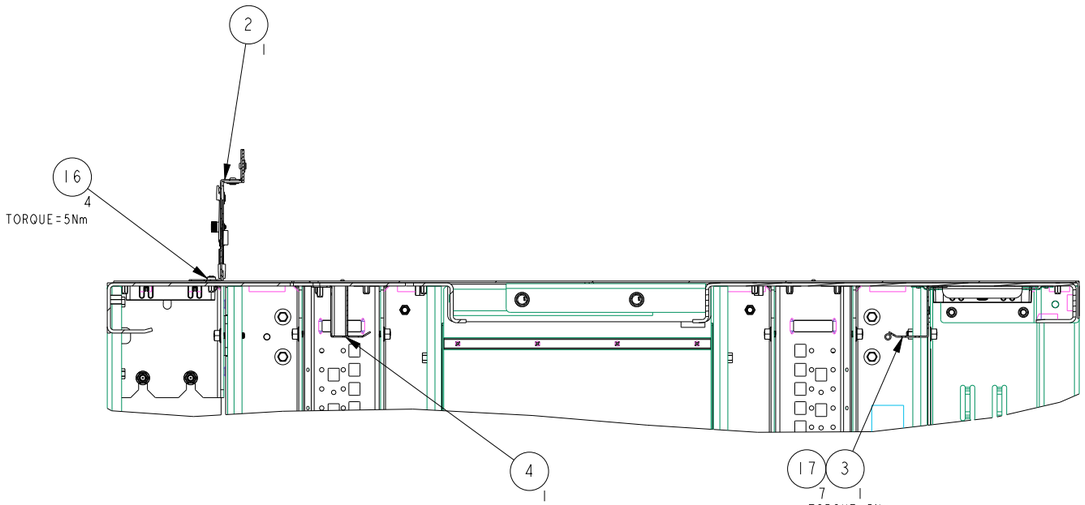


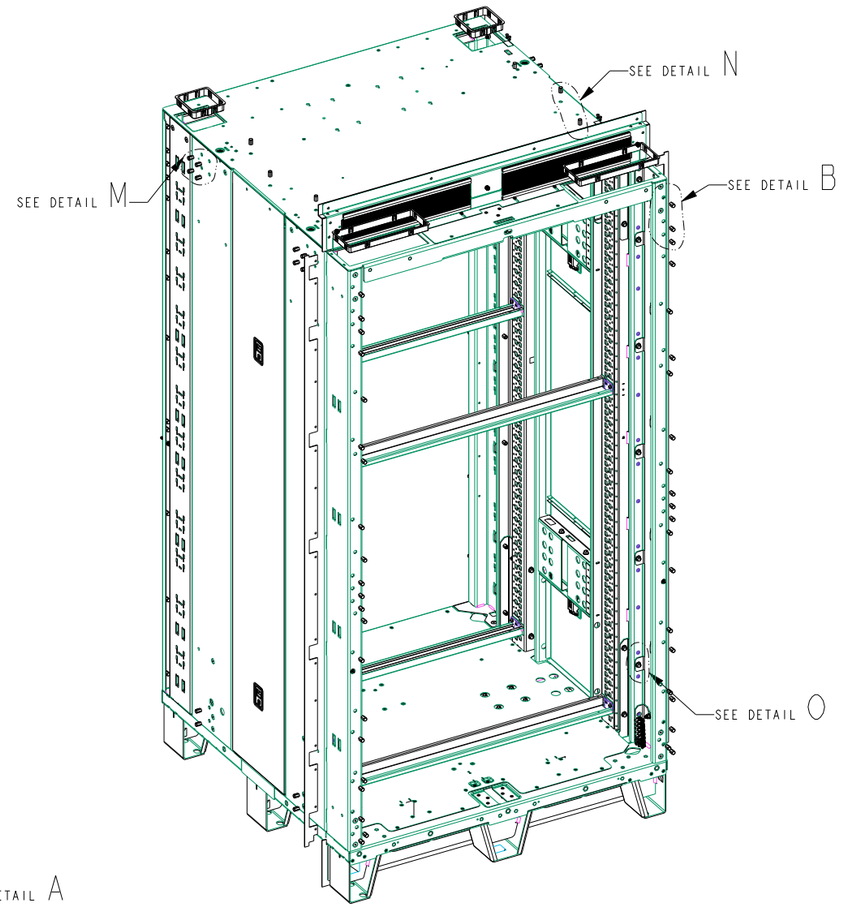
22
72

DETAIL M
SCALE 0.500
SIDE NUTSERTS
24x (12x EACH SIDE)

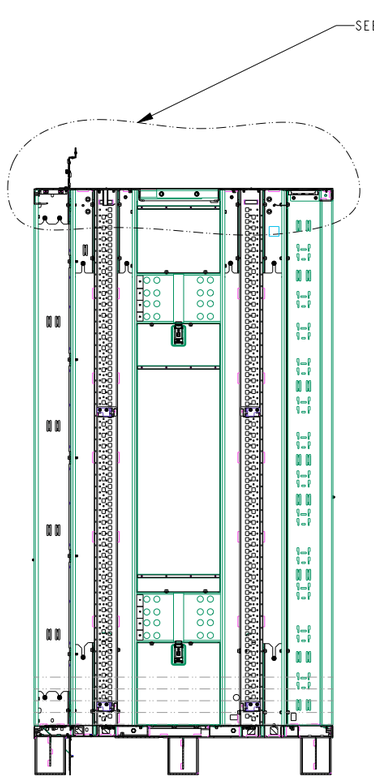


DETAIL N
SCALE 0.300
CANOPY NUTSERTS
6x

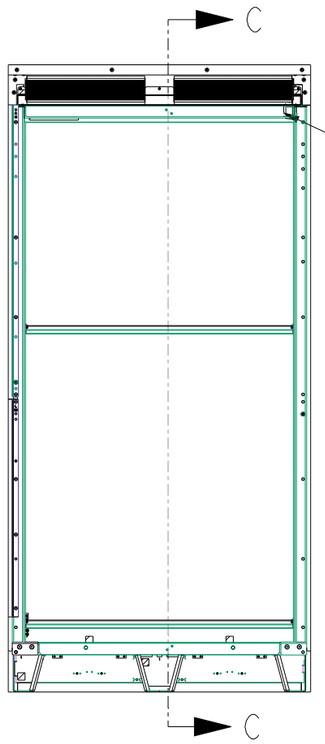




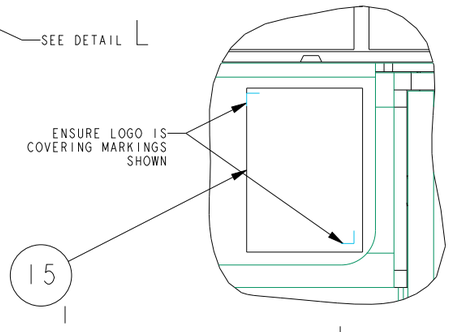
SCALE 0.050



SCALE 0.040



RITTAL LOGO



DETAIL L
SCALE 0.700

SCALE	0.06 @ A3	
MATERIAL		
DESCRIPTION	ORW	RITTAL
ENCLOSURE OCP ORW 1200 X 1219 ASM		
DWG No	00_C37836	ISS. B
		Cont'd
DRAWING SHEET 3 OF 3		