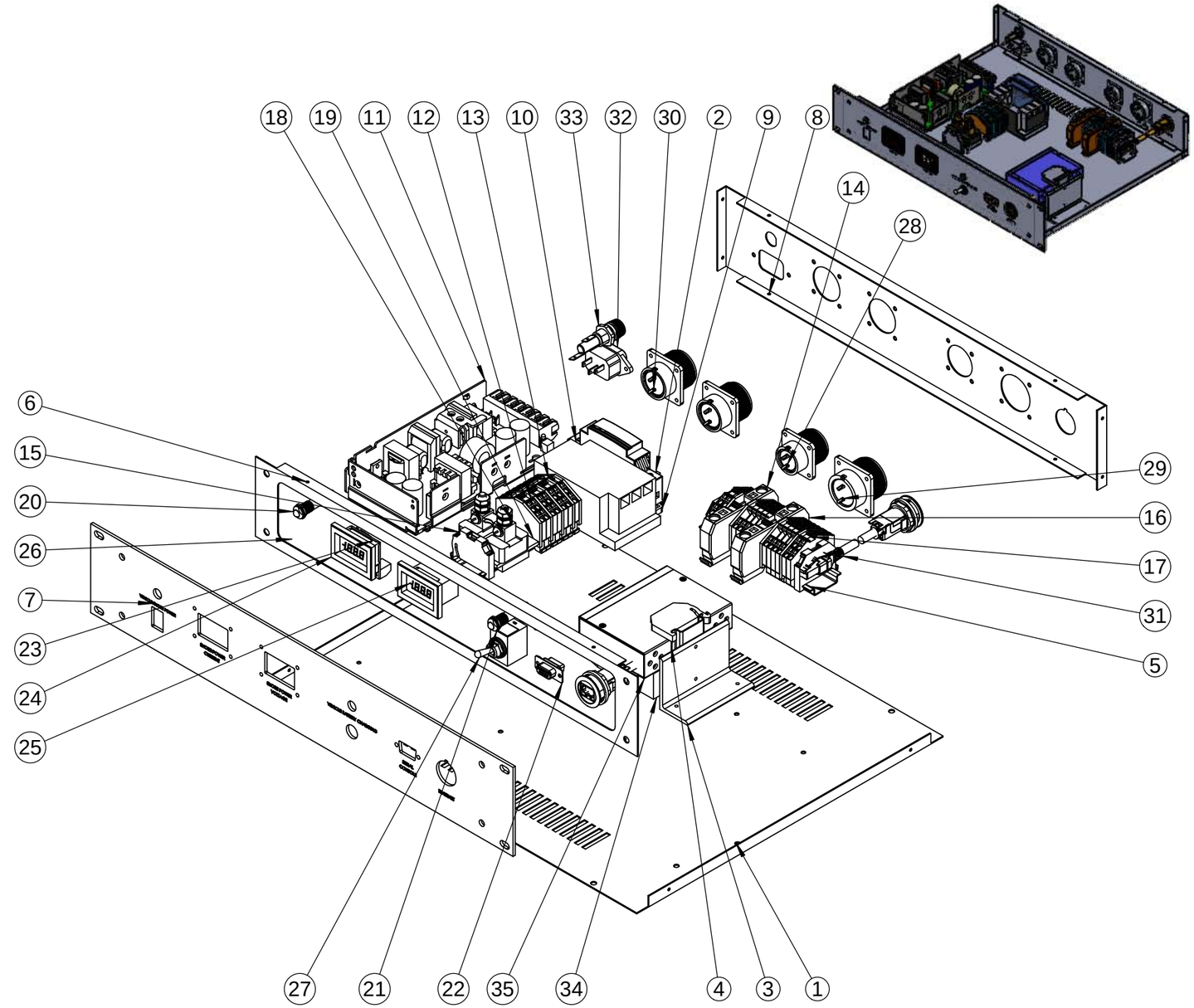
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS			
	INITIAL RELEASE	X/XX/01	J.E.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	100221190_LRAUVChgBtm		1
2	35 MM X 7.5 MM X 100 MM	DIN RAIL, 8.0"	1
3	DINbracketRA		1
4	35 MM X 7.5 MM X 100 MM	DIN RAIL, 2.50	1
5	35 MM X 7.5 MM X 100 MM	DIN RAIL, 5.0"	1
6	10021103_LRAUVChgFrontV2		1
7	10021102_LRAUVChgFaceV2_RevB		1
8	10021104_LRAUVChgBackV2		1
9	12Vpwr_dsp10		1
10	RSEN2010D		1
11	24Vpwr_hws150a_outline		1
12	WAGO_280-651		15
13	WAGO_280-313		9
14	WAGO_284-902		2
15	WAGO_249-116		6
16	WAGO_284-328		2
17	WAGO_280-646		4
18	mps_dpm_dc_shunt_150amps		1
19	DINadapter_mod		1
20	6091XX21X0Fgrn		1
21	6091XX21X0Fyel		1
22	Dsub9		1
23	mps_dpm_dca_20pc		1
24	mps_dpm_dms20_bezel		2
25	mps_dpm_dms20pc_screws		1
26	Rocker_R1966ABLKBLKIS		1
27	Toggle_WT11S		1
28	97-3102a-18		1
29	97-3102a-22		1
30	97-3102a-20		2
31	09454521504_HardingEthernet		2
32	User Library-AC CON 703W-00_04	RoHS Compliancy	1
33	User Library-46018 panel fuse holder	FUSE HOLDER	1
34	BB_232OPDR		1
35	ESW105_3D		1



ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION

BILL OF MATERIALS

Shop / Q.C.	
Inspector	
Shop Foreman	
Engineer	
NEXT ASSY Description	NEXT ASSY Number
Application	

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°

1. DIMENSIONS ARE IN INCHES
2. DIMENSION LIMITS HELD AFTER PLATING.
3. REMOVE BURRS AND SHARP EDGES .015 MAX.
4. MACHINED FILLET RADII .0150-.030.
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .OO5
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN P. COENEN	DD-MON-YY
ENGINEER P. COENEN	DD-MON-YY
CHECKED	
PROJECT NO. XXX	
PROJECT ZZZZZZZZ	
WEIGHT lb.	

Monterey Bay Aquarium Research Institute
MBARI
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Moss Landing, CA 95039
PH: (831) 775-1700

DRAWING TITLE

SIZE	DWG. NO.	REV.
B	.DWG	

SCALE 1:8 | CAD FILE: MECH ENG ON TORNADO | SHEET 1 OF 1

NOTES: (CONT. FROM TITLE BLOCK)