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DWG NO.110556

SH1

REV A

1

REVISIONS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE PER ECO 42484	27 OCT 04	KEEFER

NOTES UNLESS OTHERWISE SPECIFIED:

1

CUSTOMER FURNISHED EQUIPMENT

SECTION A-A

1

DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES IAW ASME Y14.5M-1994

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ANGULAR ± .5°

FRACTION ± 1/8

DECIMAL .X ± .04

.XX ± .03

.XXX ± .015

HOLES < Ø.500 +.006

-.001

SURFACE 125/

ROUGHNESS √

BREAK EDGES .005 - .020

CHAMFER OR RADIUS

FILLET RADII .015 MAX

110410

40008/MARS

NEXT ASSY

USED ON

APPLICATION

36	OFBLT-3.1-05-PP	BEND LIMITING TUBING	RICHCO	1
35	001-FT-SF-3	FURCATION TUBING, 2.99mm DIA FIS		1
34	91400A192	SCREW, PAN HD PHILLIPS, #8-32 X 3/8 LG SS	McMASTER-CARR	1
33	7130K52	NYLON CABLE TIE, UV-RESISTANT BLACK, .100 WIDE X 4" LG		1
32	110561-001 XA	BRACKET, HEATSINK, TEMPORARY		4
31	91251A626	SOC HD SCREW .375-16 X 1.25 LG ALLOY	McMASTER	1
30	98017A200	FLAT WASHER, MIL SPEC #C616, .625 OD X .390 ID X .06 THK		1
29	91251A345	SOC HD SCREW .190-32 X .75 LG ALLOY	McMASTER	1
28	91251A342	SOC HD SCREW .190-32 X .50 LG ALLOY	McMASTER	1
27	98017A640	FLAT WASHER, MIL SPEC #C10, .438 OD X .203 ID X .06 THK		2
26	92865A582	HEX HEAD CAP SCREW, 5/16-18 X 7/8 LG	McMASTER	2
25	98017A690	FLAT WASHER, MIL SPEC #C516, .562 OD X .328 ID X .06 THK		2
24	98017A660	FLAT WASHER, MIL SPEC #C416, .500 OD X .265 ID X .06 THK		4
23	91251A537	SOC HD SCREW .250-20 X .50 LG ALLOY	McMASTER	4
22	92196A193	SOC HD SCREW .164-32 X .312 LG SS	McMASTER	2
21	98019A325	WASHER, FLAT, #8, SS, MIL SPEC -807		2
20	8876T33	CABLE CLAMP, NYLON, 3/4 DIA	McMASTER-CARR	2
19	110581-001 XA	SUPPORT PLATE, EDFA CONTROLLER		2
18	OFTGS-1-05-YY	OPTICAL FIBRE GRIPPER SADDLE		3
17	110592-001 XA	MOUNTING PLATE, FIBER TRAY		1
16	110586-001 XA			4
15	110587-001 XA			1
14	STANDOFF .25 O.D.X .3775 LONG			2
13	110565-001 XA	SPACER BAR, COMMS CHASSIS		4
12	92000A128	PAN HD PHILIPS, M3 X .05 X 20mm L		1
11	SIL PAD 6 X 5			1
10	110558-001 XA	INNER PLATE, COMMS CHASSIS		1
9	110557-001	OUTER PLATE, COMMS CHASSIS BULKHEAD		1
8	110559-001 XA3			2
7	110566-001 XA	BRACKET, NETWORK ELECTRONICS		4
6	Optical converter			4
5	OBC COMMS SYS			1
4	2522	F/O FIBER SPLICE ORGANIZER TRAY	3M COMPANY	1
3	Network Elec ASA Rack FR-2RU-10-2-F			2
2	Bookham EDFA MGMFL-1AEC28			2
1	Bookham EDFA Controller Card			2

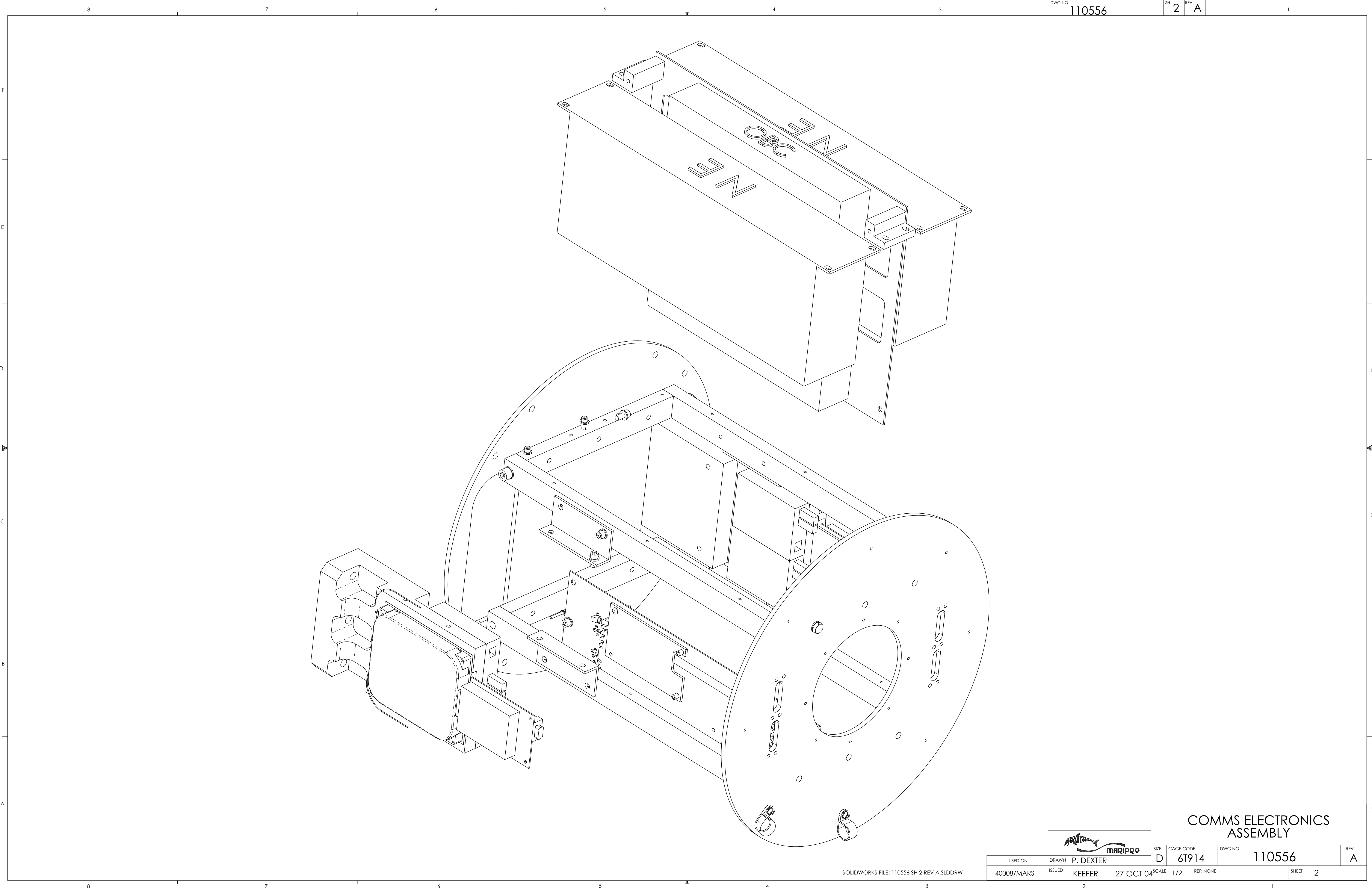
ITEM NO.	PART NO.	DESCRIPTION	QTY.
PARTS LIST			
CONTRACT NO.			
APPROVALS			
DATE			
DRAWN P. DEXTER			
CHECKED			
ISSUED KEEFER			
27 OCT 04			
ORIG RELEASE			
27 OCT 04			

SIZE	CAGE CODE	DWG NO.	REV.
D	6T914	110556	A

SCALE	REF: NONE	SHEET
1/4		1 OF 1

SOLIDWORKS FILE: 110556 SH 1 REV A.SLDPRT

COMMS ELECTRONICS ASSEMBLY



COMMS ELECTRONICS
ASSEMBLY

