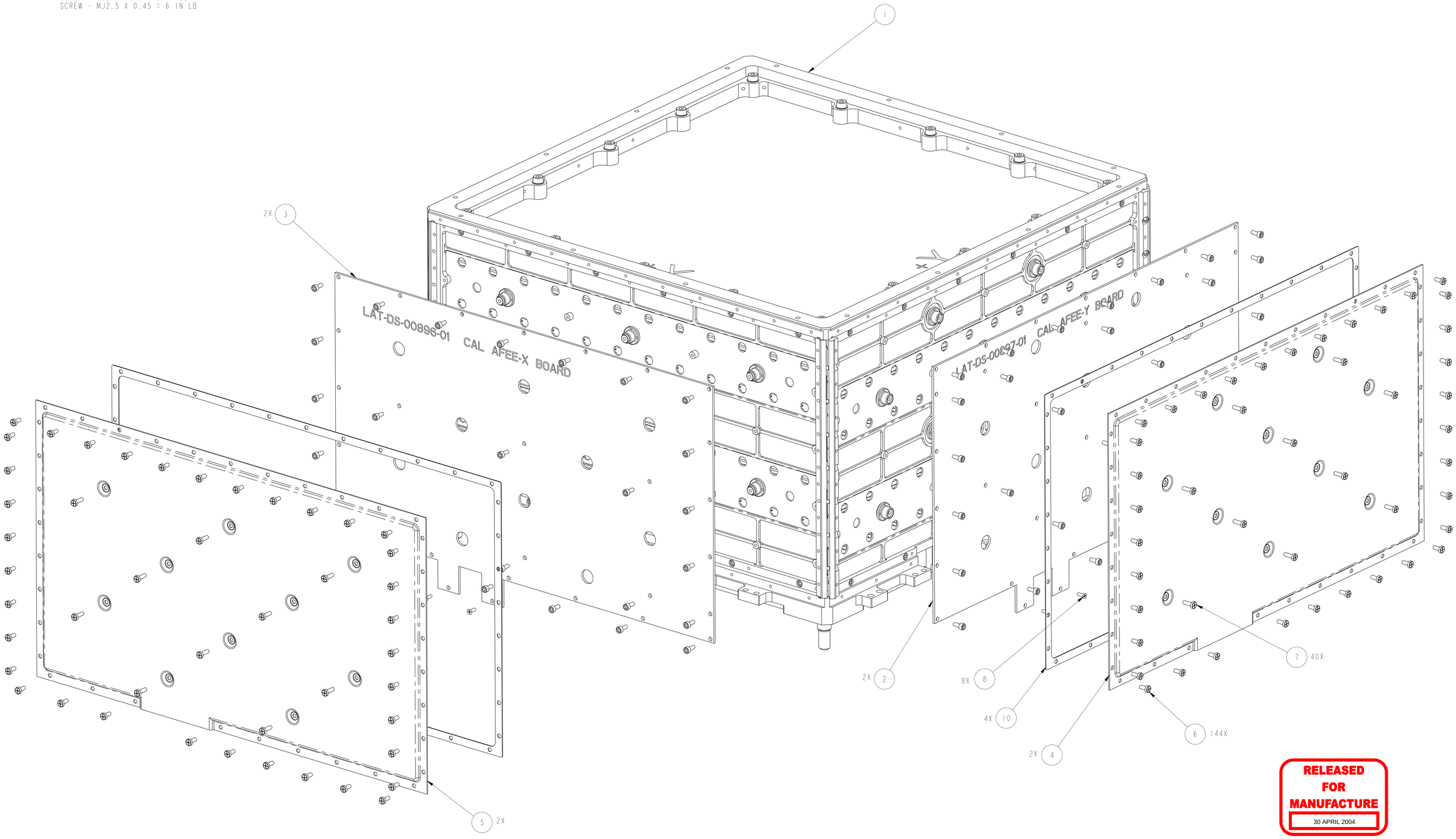
REVISION				
SYM	ZONE	DESCRIPTION	DATE	APPROVAL
		UPDATES PERTAINING TO FLIGHT MODULE. SEE ECN NO.		

NOTES:UNLESS OTHERWISE SPECIFIED:

1. ASSEMBLE IAW ASSEMBLY PROCEDURE LAT-PD 03683
2. TORQUE SPECIFICATIONS:
   SCREW - MJ2 X 0.45 = 3 IN LB
   SCREW - MJ2.5 X 0.45 = 6 IN LB



RELEASED FOR MANUFACTURE
30 APRIL 2004

REQD	REQD	ITEM NO	PART NO.	DESCRIPTION	MATERIAL SPEC
	4	10	LAT-DS-02269	SIDE PANEL GASKET	
	AR	9	NSN-8030-00-163-5972	VIBRATITE THREAD LOCK ADHESIVE	
	8	8	NA0070-02006	SCR,FLT HD,100 DEG,METRIC, MJ2X0.4X6MML	
	40	7	NA0068-A025008	SCR,PN HD,METRIC, MJ2.5 X0.45 X 8MML	
	144	6	NA0068-A025006	SCR,PN HD,METRIC, MJ2.5 X0.45 X 6MML	
	2	5	LAT-DS-00923	SIDE PANEL X, EMI SEALING	
	2	4	LAT-DS-00924	SIDE PANEL Y, EMI SEALING	
	2	3	LAT-DS-00896	AFEE CARD X,	
	2	2	LAT-DS-00897	AFEE CARD Y,	
		1	LAT-DS-01224	PEM, (PRE-ELECTRONICS MODULE)	
	X	–	LAT-DS-00916	CAL MODULE,	——

LIST OF MATERIAL

MASTER DRAWING
GLAST-CAL CM FILE COPY

	NAME	INIT	DATE
DESIGNER	R.BROOKS	RSB	043004
DRAWN BY	R.BROOKS	RSB	043004
CHECKED	P.DIZON	PVD	043004
APPROVED-STRESS			
APPROVED-QA	J.LEE	JL	043004
APPROVED-ENGINEER	P.DIZON	PVD	043004
APPROVED	W.RAYNOR	WCR	043004
APPROVED			

UNLESS OTHERWISE SPECIFIED: ALL DIMENSION ARE IN INCHES AND APPLY AFTER FINISH
DIMENSION TOLERANCES
.XX: ±0.01
.XXX: ±0.005
ANGLE: ±0.5°
FRACTIONS: ±1/16
125
INTERPRET DRAWING PER ANSI Y14.5M-1982
REMOVE ALL BURRS AND SHARP EDGES R.010 OR CHAMFER MAX
MODEL NAME: LAT-DS-00916 .
DRW VERSION:
PRO/ENGINEER VERSION:2000i2

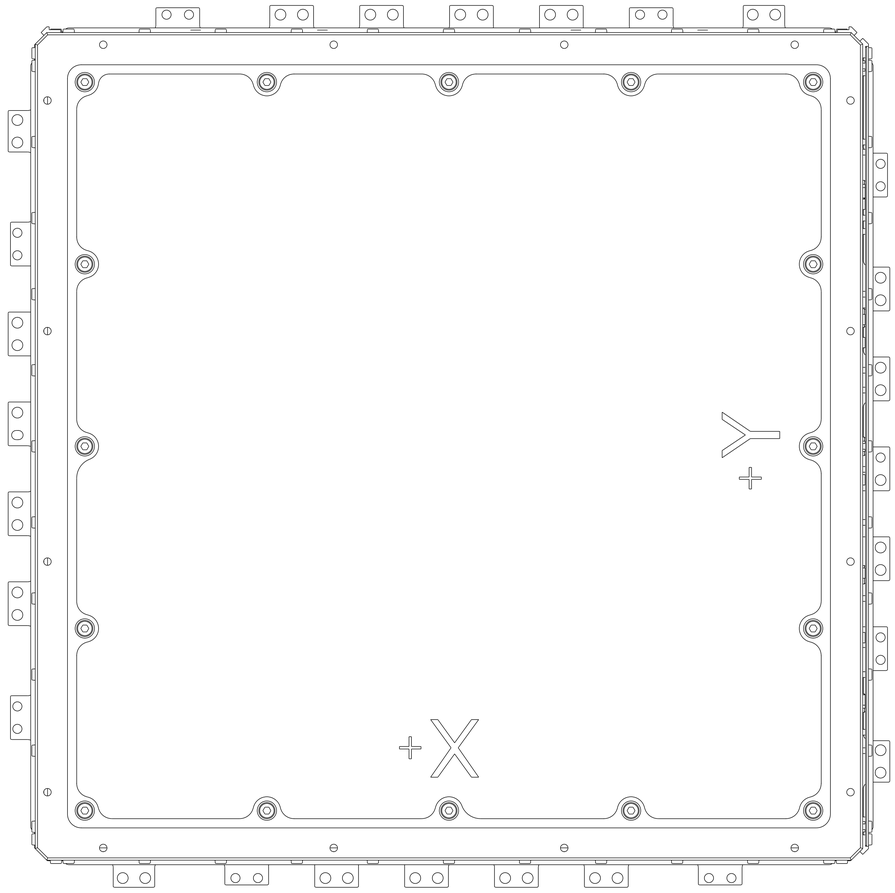
METRIC
HYBRID METRIC//INCH
THIRD ANGLE PROJECTION
CM CLASSIFICATION
NEXT ASSY
USED ON
GLAST
TASK NO:

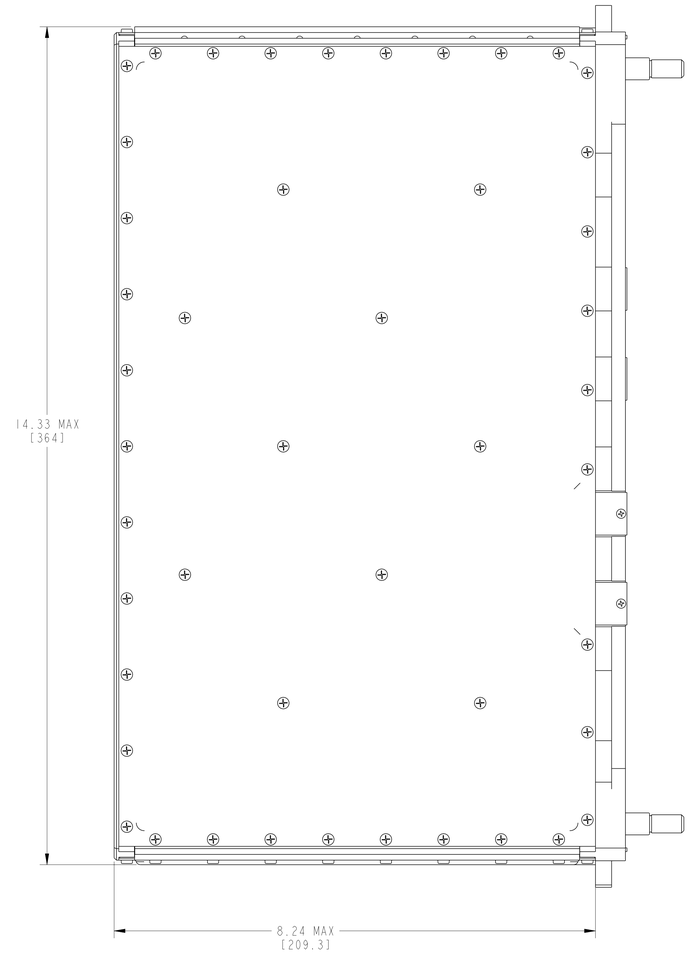
GLAST
SPACE SCIENCES DIVISION
NAVAL RESEARCH LABORATORY
WASHINGTON, DC

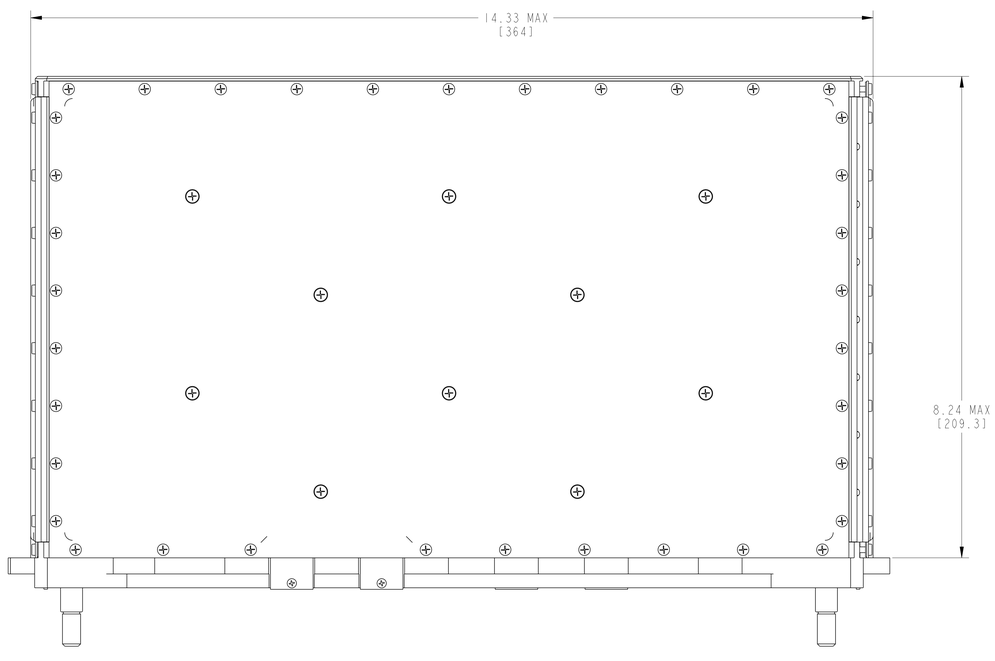
TITLE
CAL MODULE,
GLAST

CAGE CODE: E
LAT-DS-00916
REV 03
SCALE: 1.000
WT APPROX:
SHEET 1 OF 2

REVISION				
SYM	ZONE	DESCRIPTION	DATE	APPROVAL







MASTER DRAWING

GLAST-CAL CM FILE COPY

RELEASED FOR MANUFACTURE

30 APRIL 2004

NAME	INIT	DATE	CAGE CODE	LAT-DS-00916	REV 03
CHECKED P.DIZON	PVD	043004		SCALE 1.000	WT	SH 2 OF 2
APPROVED-ENGR P.DIZON	PVD	043004	FILE NAME: LAT-DS-00916 .	MODEL NAME: LAT-DS-00916 .	