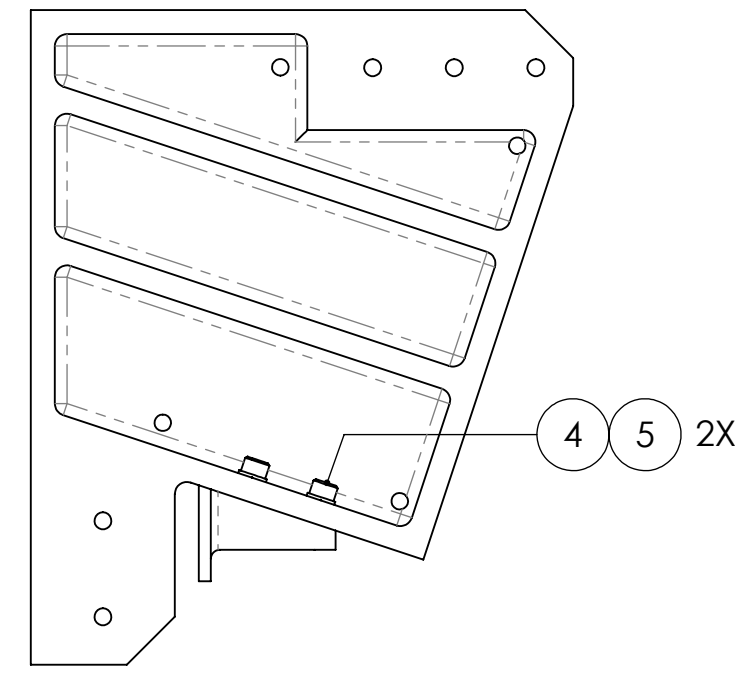
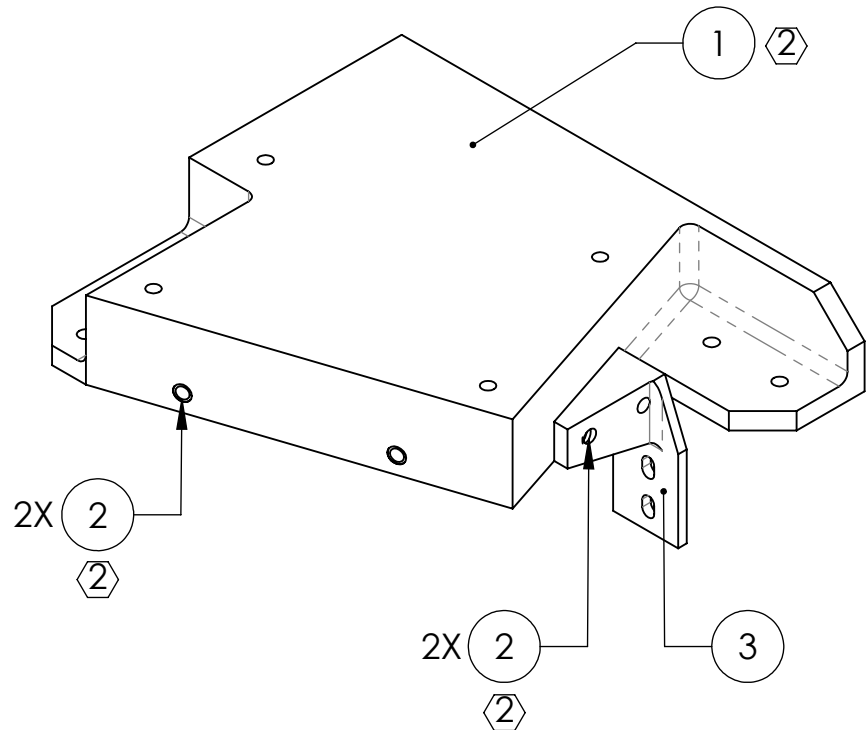


D0900626_Advanced_LIGO_SUS_HLTS_Mounting_Pad_Assembly, PART PDM REV: V1-002, DRAWING PDM REV: V1-000

REV.	DATE	DCN #	DRAWING TREE #
v1	03 MAR 2009	E0900066	E080191
v2	29 AUG 2010	E1000371	E080191
-	-	-	-



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
5	-	WASHER, FLAT, VENTED, #8 (U-C COMPONENTS P/N WFV-08 OR EQUIVALENT)	300 SSSL	2	1	3
4	-	SCREW, SOCKET HEAD CAP, #8-32 UNC-2A X 0.5 LONG	300 SSSL	2	1	3
3	D0900628	SIDE BRACKET, MOUNTING PAD (2)	6061-T6 Al	1	0	1
2	1185-2EN246	HELICOIL, #8-32 X 0.246 LONG (2)	NITRONIC 60	4	2	6
1	D070374	MOUNTING PAD BODY (2)	6061-T6 Al	1	0	1

PARTS LIST

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED) 1. PARTS TO BE ASSEMBLED ACCORDING TO E080208 HLTS ASSEMBLY SPECIFICATION. (2) HELICOILS TO BE INSTALLED INTO ITEM NO. 1 AND ITEM NO. 3 BY LIGO PERSONNEL PRIOR TO ASSEMBLY AND AFTER ALL PARTS ARE CLEANED AND BAKED.		LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME MOUNTING PAD ASSY	
MATERIAL N/A	FINISH N/A μinch	SYSTEM ADVANCED LIGO	SUB-SYSTEM SUS	DESIGNER D. BRIDGES	DATE 27 AUG 2010
		NEXT ASSY STRUCTURE, HLTS	CHECKER M. MEYER	DATE 31 AUG 2010	SIZE B
				DWG. NO. D0900626	REV. v2
				SCALE: 1:2	PROJECTION:
				SHEET 1 OF 1	