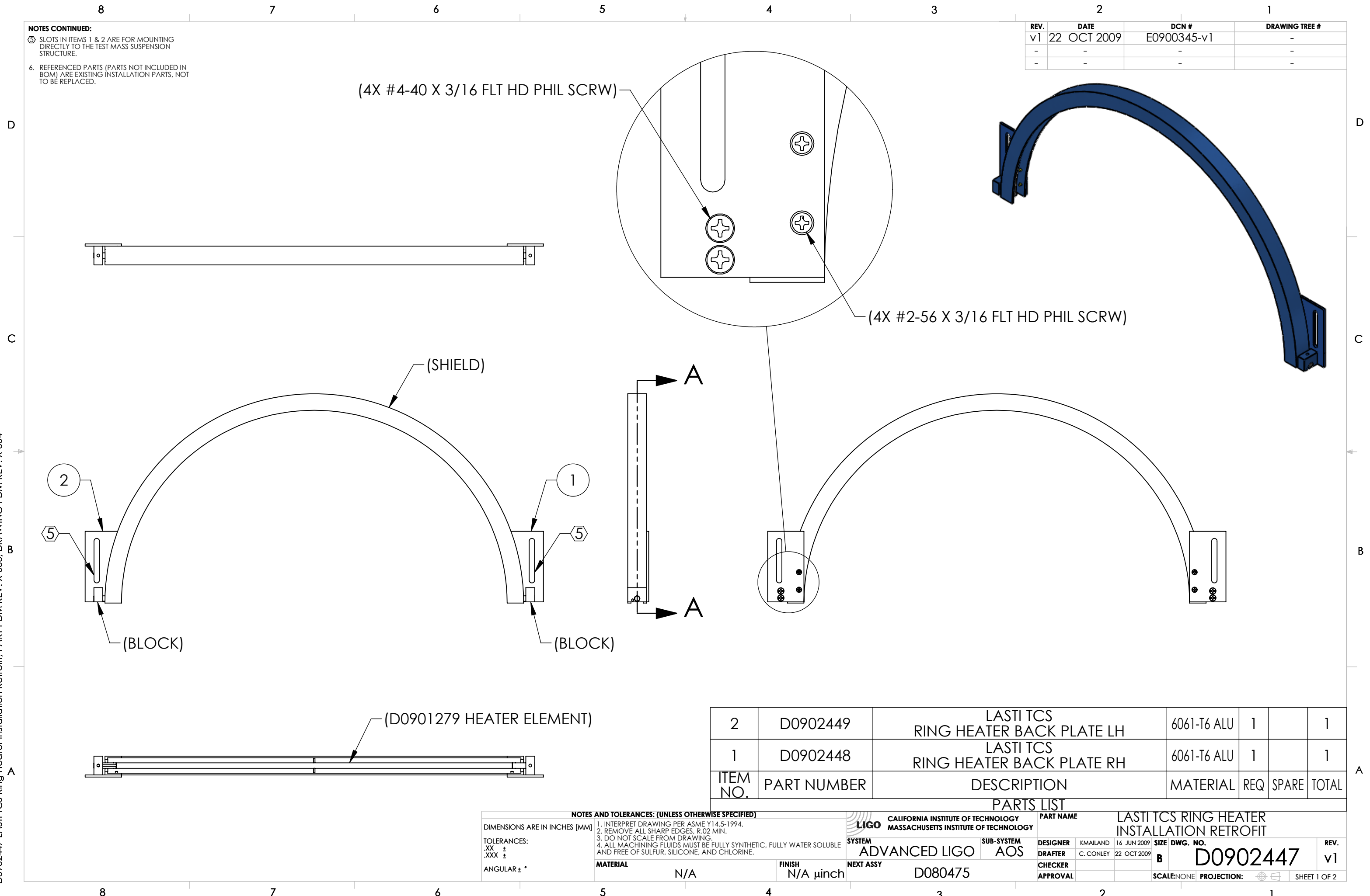


D0902447 LASTI TCS Ring Heater Installation Retrofit, PART PDM REV: X-006, DRAWING PDM REV: X-004

NOTES CONTINUED:
 5. SLOTS IN ITEMS 1 & 2 ARE FOR MOUNTING DIRECTLY TO THE TEST MASS SUSPENSION STRUCTURE.
 6. REFERENCED PARTS (PARTS NOT INCLUDED IN BOM) ARE EXISTING INSTALLATION PARTS, NOT TO BE REPLACED.

REV.	DATE	DCN #	DRAWING TREE #
v1	22 OCT 2009	E0900345-v1	-
-	-	-	-
-	-	-	-



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
2	D0902449	LASTI TCS RING HEATER BACK PLATE LH	6061-T6 ALU	1		1
1	D0902448	LASTI TCS RING HEATER BACK PLATE RH	6061-T6 ALU	1		1

PARTS LIST		PART NAME	
		LASTI TCS RING HEATER INSTALLATION RETROFIT	
DESIGNER	KMAILAND	16 JUN 2009	SIZE DWG. NO.
DRAFTER	C. CONLEY	22 OCT 2009	B
CHECKER			D0902447
APPROVAL			REV. v1
SCALE: NONE		PROJECTION:	
		SHEET 1 OF 2	

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)
 1. INTERPRET DRAWING PER ASME Y14.5-1994.
 2. REMOVE ALL SHARP EDGES, R.02 MIN.
 3. DO NOT SCALE FROM DRAWING.
 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

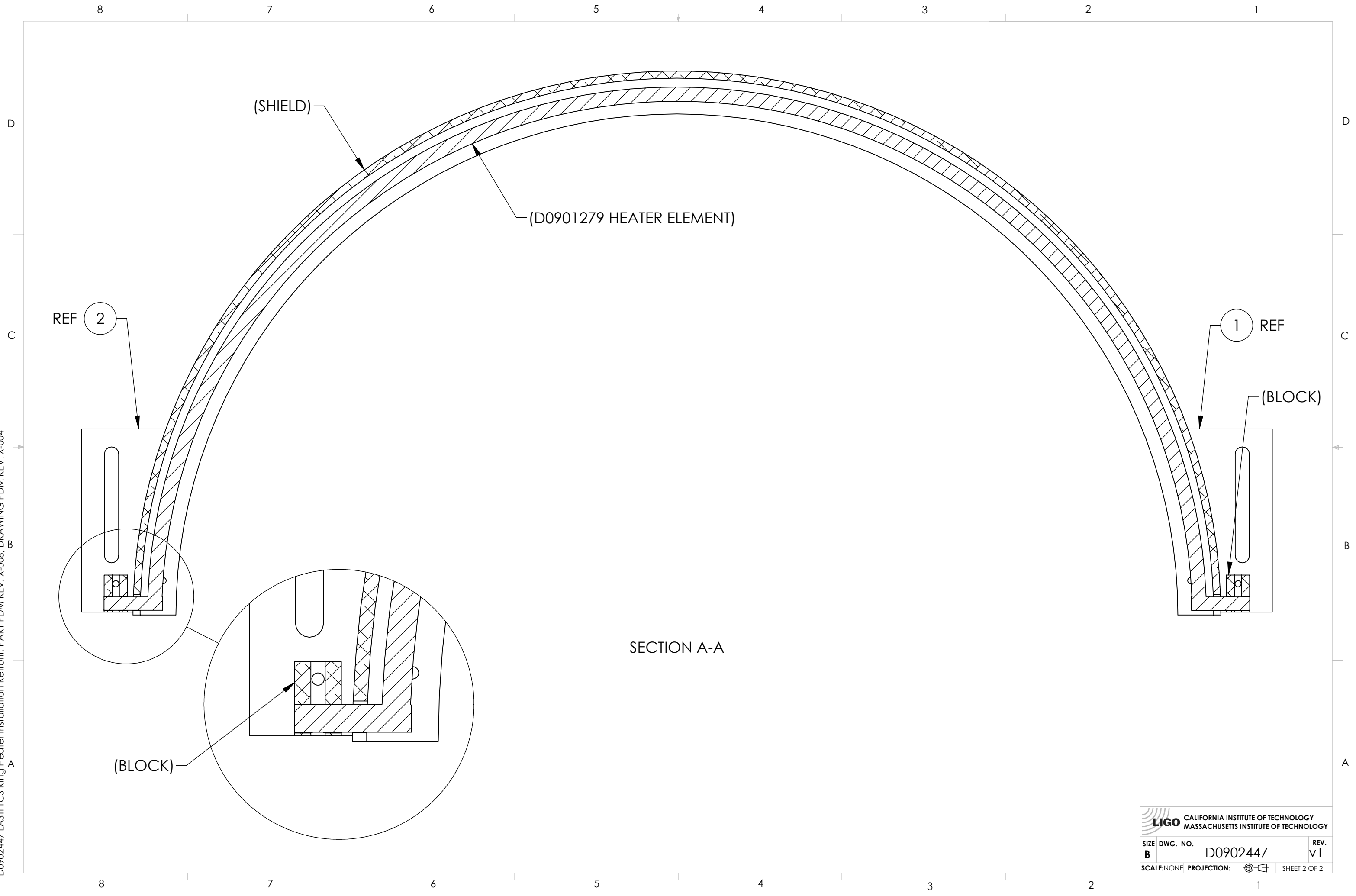
DIMENSIONS ARE IN INCHES [MM]
 TOLERANCES:
 .XX ±
 .XXX ±
 ANGULAR ± °

MATERIAL N/A FINISH N/A μinch NEXT ASSY D080475

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM **ADVANCED LIGO** SUB-SYSTEM **AOS**

D0902447 LAST TCS Ring Heater Installation Retrofit, PART PDM REV: X-006, DRAWING PDM REV: X-004



SECTION A-A

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SIZE	DWG. NO.	REV.
B	D0902447	v1
SCALE: NONE	PROJECTION:	SHEET 2 OF 2