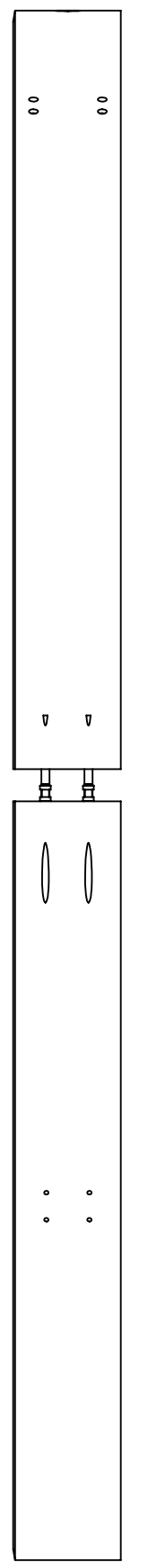
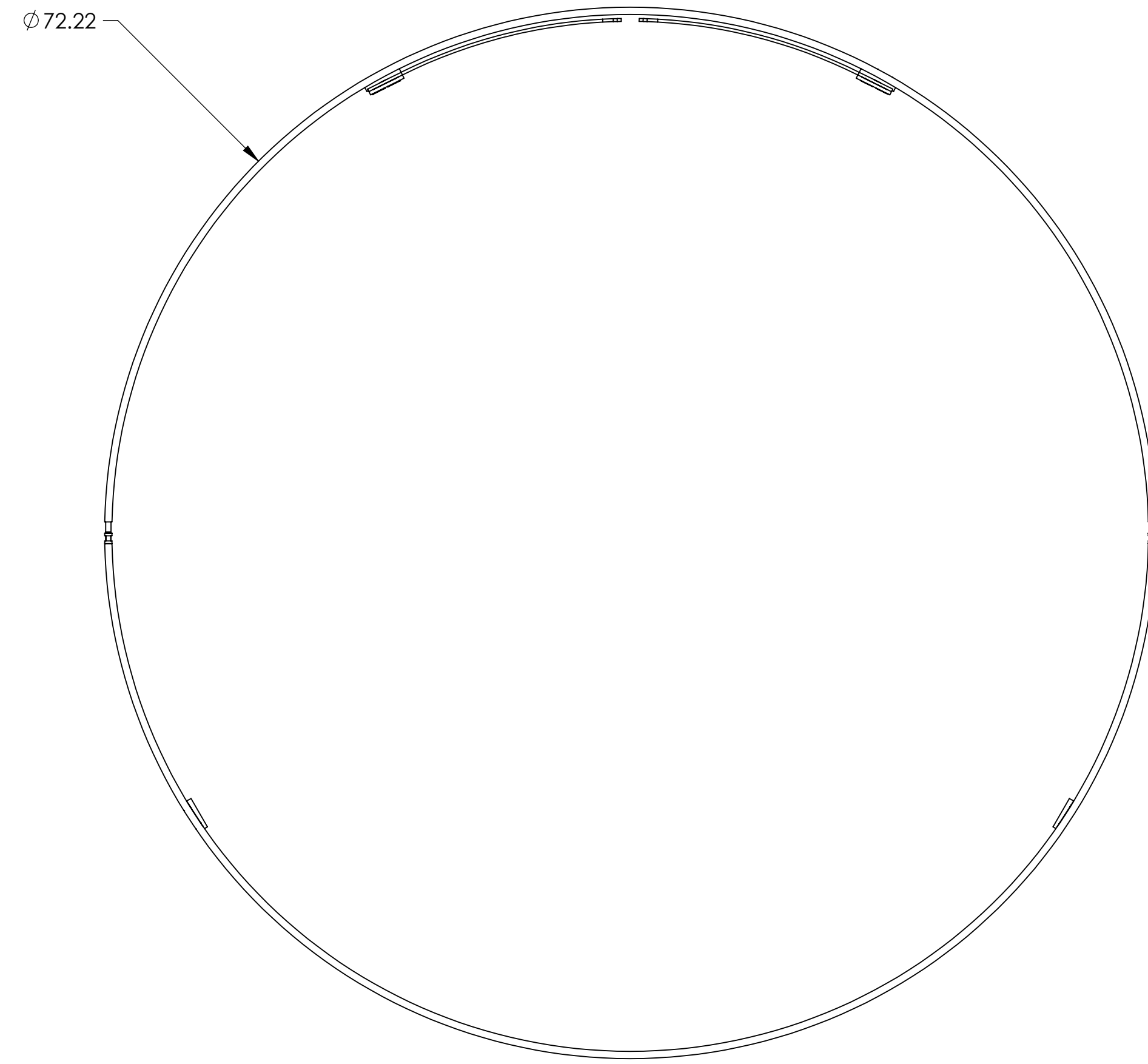
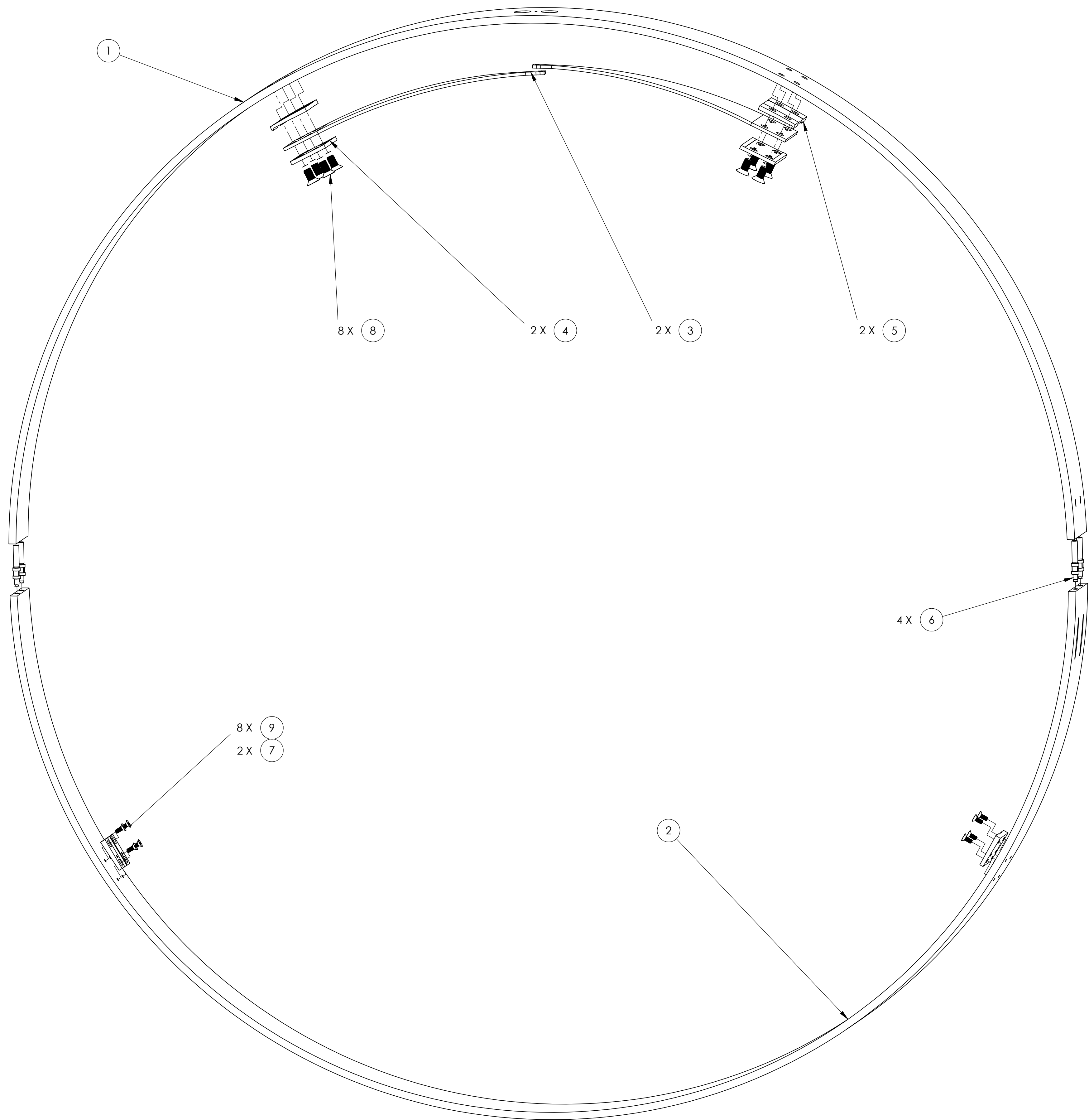


REV.	DATE	DCN #	DRAWING TREE #
v1	13 OCT 2010	E1000360	-
v2	9 MAY 2011	E1000360-v2	-
-	-	-	-



FRONT VIEW

SIDE VIEW

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY	SPARE	TOTAL
9	FA-2010-N	FLAT HEAD SOCKET CAP SCREW, 1/4"-20 THRD, 5/8" L	18-8 SSSL	8		0
8	FA-1316	FLAT HEAD SOCKET CAP SCREW, 1/2-13 UNC	18-8 SSSL	8		0
7	D1100822	LOWER SHIM	6061-T6 Al	2		0
6	D1000778	TURN BUCKLE SCREW	416 SSSL	4		0
5	D0902820	BLADE SPRING BLOCK	6061-T6 Al	2		0
4	D0902819	BLADE SPRING BRACKET	6061-T6 Al	2		0
3	D0902817	MANIFOLD CRYO BAFFLE BLADE	MARAGING STEEL C250	2		0
2	D0902816	MANIFOLD-CRYO BAFFLE SUSPENSION RING, BOTTOM	6061-T6 Al	1		0
1	D0902815	MANIFOLD-CRYO BAFFLE SUSPENSION RING, TOP	6061-T6 Al	1		0

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:  
 .XX ± .03  
 .XXX ± .010  
 ANGULAR ± 0.5°

MATERIAL	N/A	FINISH	N/A μinch
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**LIGO** CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM: ADVANCED LIGO      SUB-SYSTEM: AOS      PART NAME: OUTER RING ASSY

DESIGNER	TQ. NGUYEN	15 AUG 2010	SIZE	DWG. NO.	REV.
DRAFTER	TQ. NGUYEN	13 OCT 2010	D	D1002084	v2
CHECKER	M. SMITH		SCALE: 1:4	PROJECTION:	SHEET 1 OF 1
APPROVAL	D. COYNE				

NEXT ASSY: D1002061

D1002084.dwg: Outer Ring Assy: PART PDM REV: X-054: DRAWING PDM REV: X-011