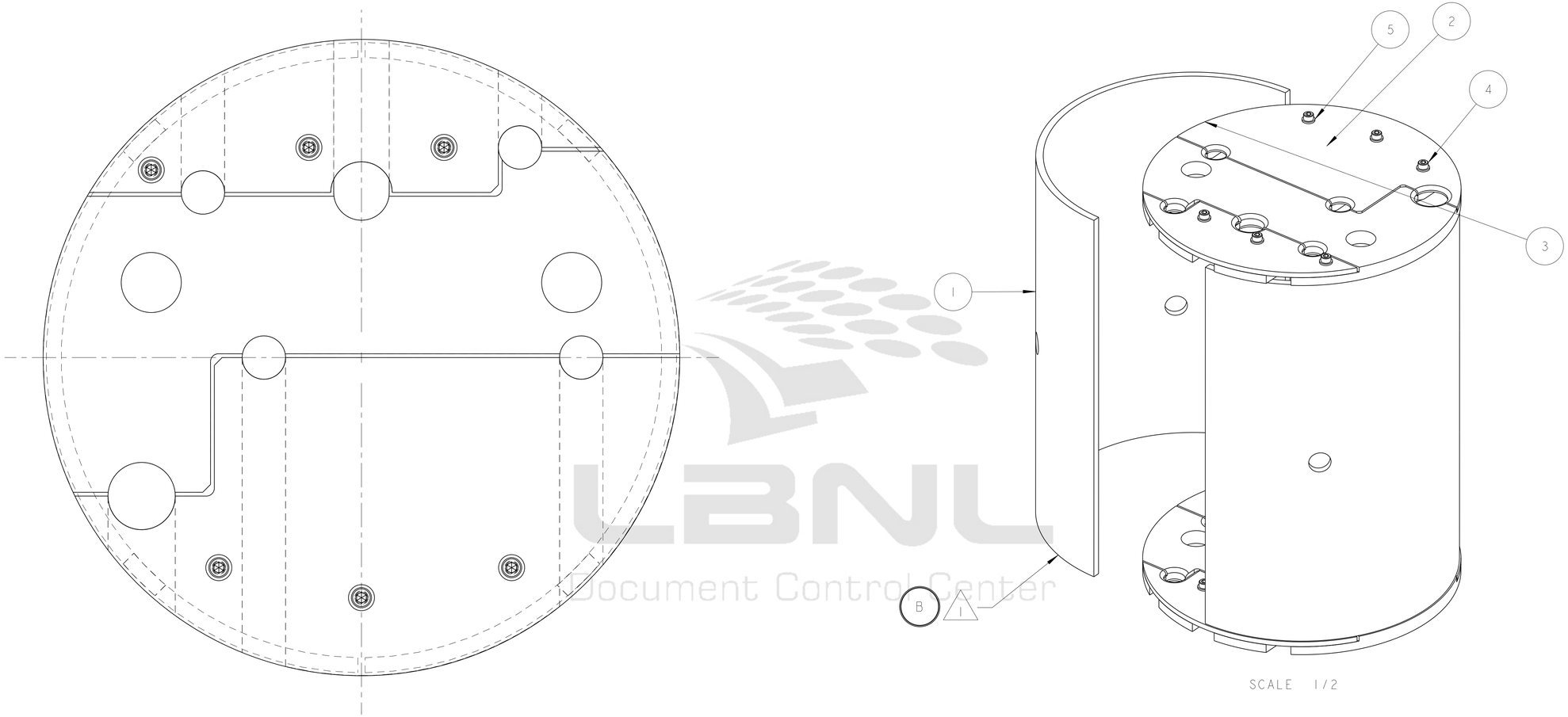
DWG. NO.	SIZE	REV.	SH.
2512024	C	1	

ITEM	PART NO	REQD	DESCRIPTION	MATERIAL
5	-	12	WASHER, M5	SS 18-8
4	-	12	SCH, M5X.8, 15LG, SILVER PLATED	SS 18-8
3	251395	2	SUPPORT PLATE	NEMA G10
2	251396	2	RETAINER PLATE ASSEMBLY	NEMA G10
1	251451	2	QRL ENCLOSURE, LONG, IP 5	NEMA G10

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. NOTCH ENCLOSURE WHERE NECESSARY TO ACCOMMODATE SCREW HEADS AND WASHERS ON BOTTOM PLATE.



SCALE 1/2

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THIRD ANGLE PROJECTION

REV	DWG	CHK	ZONE	DATE	CHANGES
C	ARH	JZ		4-26-05	UPDATED TO CURRENT CAD MODEL
B	RLM	JPZ		4/3/03	ADDED NOTE 1
A	ARH	SPV		11-15-02	INITIAL RELEASE

UNLESS OTHERWISE SPECIFIED

TOLERANCES: X.X ± 0.1 FRAC. ± 1/64; X.XX ± 0.03 Angles ± 1.00°; X.XXX ± 0.010 FINISH 125 √ (Ra)

DO NOT SCALE PRINT

THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW TREADS 30°
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE
IN ACCORDANCE WITH ASME Y14.5M & B46.1

SHOP ORDERS

ACCT NO. | NO. REQD | SER. NO. -
DEL TO | DATE ISSD - | DATE REQD -
SURFACE TREATMT -
IDENT METHOD TAG
PROJECT NUMBER N/A
PROJECT NAME NA
DWG BY R LA MANTIA | DATE 13-Nov-01
CHK BY Jon Zbasnik/s.Virostek | DATE 15-Nov-02
APR BY Jon Zbasnik/D.Oshatz | DATE 15-Nov-02

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

LHC IR FEEDBOX
CRYOGENICS
SUPPORT, QQSB, DFBXF

MICROFILMED: | DWG. TYPE ASSEM | SHOWN ON - | SCALE: 1/1 | DO NOT SCALE PRINTS
SHEET 1 OF 1
PATENT CLEAR: | DESIGN ACCT. NO. Z5LCE2 | CATEGORY CODE LH2003 | DWG. NO. 2512024 | SIZE C | REV.

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