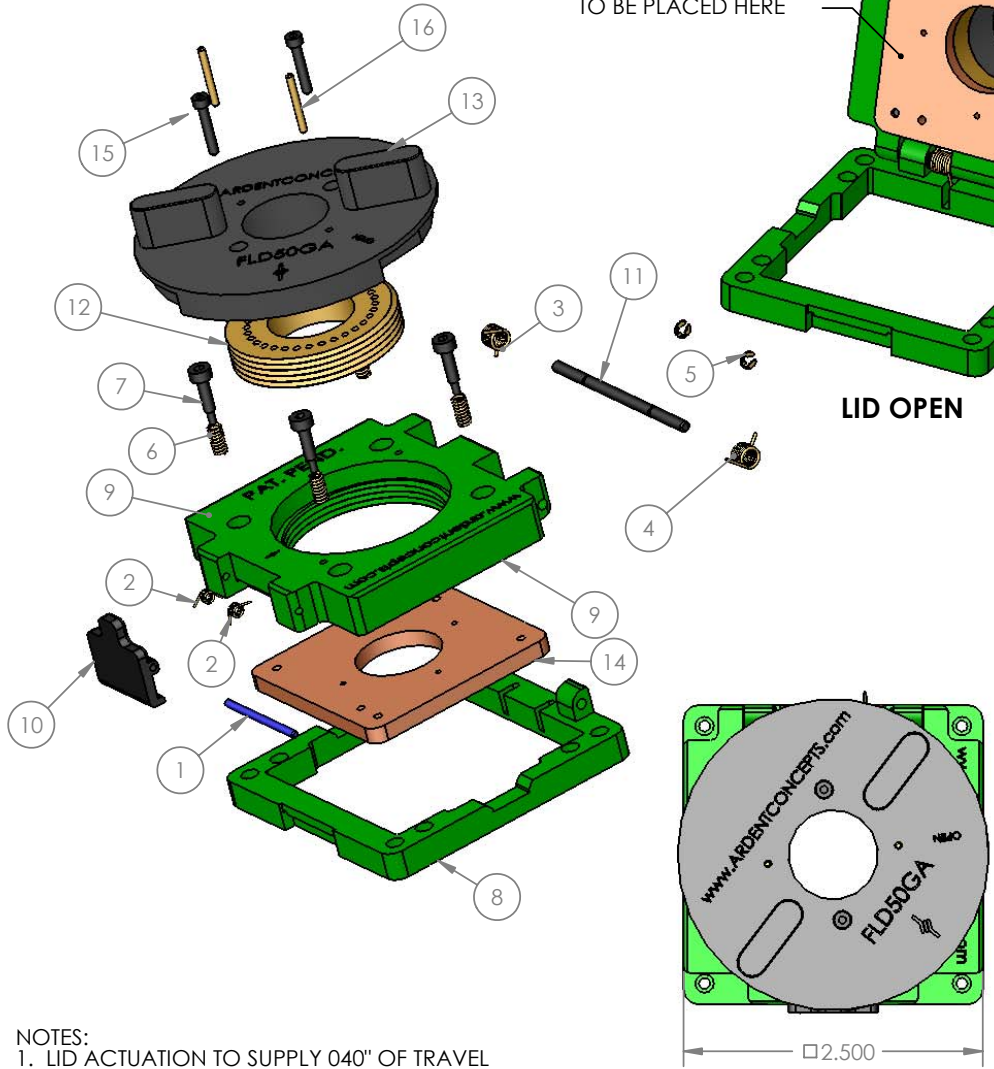


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	ECN05-0016 RELEASED	4/5/05	BMS
B	ECN05-0049	11/11/05	ALB

CUSTOM LEAD BACKER TO BE PLACED HERE

LID OPEN



NOTES:  
 1. LID ACTUATION TO SUPPLY 040" OF TRAVEL

ITEM NO.	PART NUMBER	DESCRIPTION	CLOSED/QTY.
1	063DP1000	R.063 x L1.000 DOWEL PIN	1
2	109TSLH012	LEFT HAND TORSION SPRING	2
3	186TSRH021	RIGHT HAND TORSION SPRING	1
4	186TSLH021	LEFT HAND TORSION SPRING	1
5	094ERING	.094" E-RING	2
6	120CS250	R.120 x L.250 COMPRESSION SPRING	4
7	256SB094L030	2-56X3755 SHOULDER BOLT	4
8	FFR50GA	50X50LID FRAME	1
9	FLT50GA	50X50 LID TOP PLATE	1
10	FLC50GA	50X50 LID LATCH	1
11	FHG50GA	50X50 LID HINGEL PIN	1
12	FJS50GA	50X50 LID JACK SCREW	1
13	FHL50GA	50X50 LID HANDLE	1
14	FPF50GA	50X50 LID PRESSURE FOOT	1
15	M20SHCS12	M2 SOCKET HEAD X 12mm	2
16	M15DP14	M1.5 X 14mm DOWEL PIN	2

INCH UNLESS OTHERWISE SPECIFIED.		DRAWN: BMS	DATE: 4/5/05
TOLERANCES: ANGLES: ±3		CHECKED:	<b>ARDENT CONCEPTS</b> 4 MERRILL INDUSTRIAL DR., SUITE 102 HAMPTON BEACH, NH 03842 (603) 926-2517
X.XX = ±.01 X.XXX = ±.002 X.XXXX = ±.001Q		ENG APPR.:	
CHANGE	NOTE	PROJECTION	SIZE: <b>B</b> TITLE: 50X50 BGA LID ASSEMBLY
MATERIAL	---	INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5M.1982	DWG. NO. FLD50GA
FINISH	---	WWW.ARDENTCONCEPTS.COM	REV: <b>B</b>
		SCALE: 1:1	WEIGHT: SHEET 1 OF 1