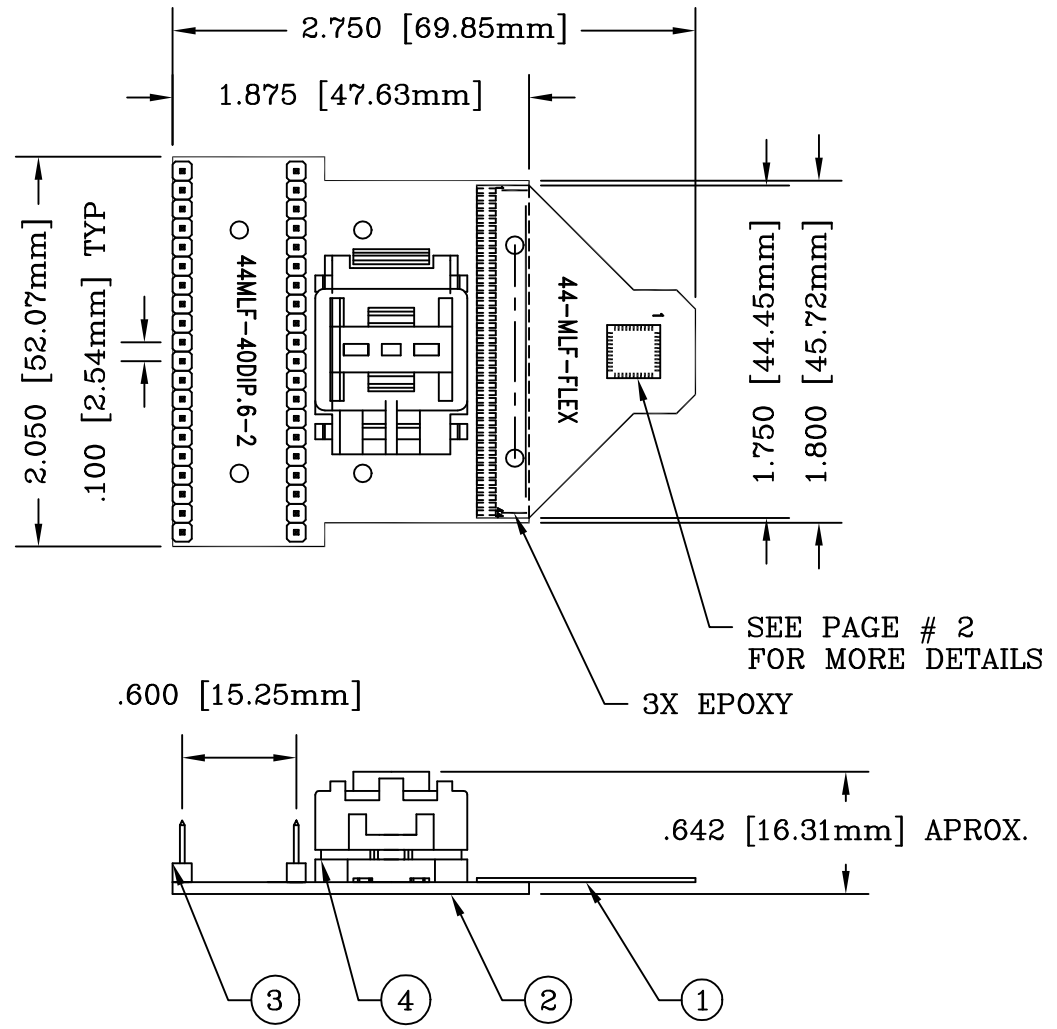


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	06/10/03	H.N.

F6726
DOD 36726



NOTES:

1. APPLICABLE ATMEL DEVICES MEGA8515 AND MEGA162
3. PIN OUT TABLE IN PAGE 2

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

Emulation Technology, Inc.
— VLSI and SMT ADAPTERS and ACCESSORIES —

2344 Walsh Avenue, Bldg.F Santa Clara, Ca 95051
TEL:(408)982-0660 FAX:(408)982-0664

SHEET: 1 OF 2 DATE: 06/10/03 REVISION: A

CHECKED: Perry Munroe DRAWN: Huy Nguyen

Scale 1:1 DO NOT SCALE DRAWING

ITEM: BC-X-052/S
DESCRIPTION: BCP-044-ML05Z-MEGA162-1

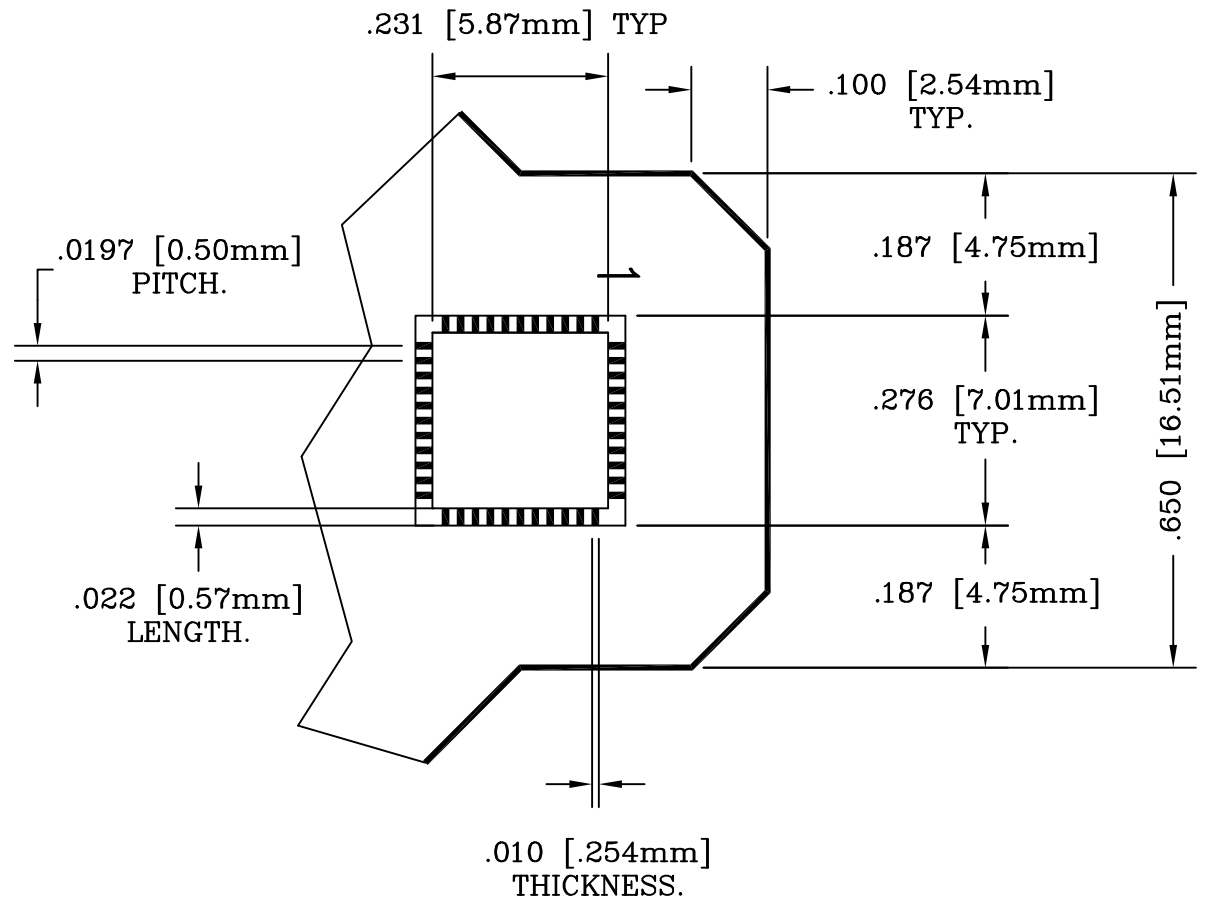
NO.	ITEM	DESCRIPTION	QTY.
1	44-MLF-FLEX	FLEX BOARD	1
2	44MLF-40DIP.6-2	RIGID BOARD	1
3	WWPOST-36-AS	SOLDER TOP # 2	2
4	S-MFL-00-044-A	SOLDER TOP # 2	1

REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	06/10/03	H.N.

F6726
DOD 36726

CONNECTION TABLE

QFP/MLF	DIP	COMMENTS
1	6	PB5
2	7	PB6
3	8	PB7
4	9	RESET
5	10	PD0
6		VCC
7	11	PD1
8	12	PD2
9	13	PD3
10	14	PD4
11	15	PD5
12	16	PD6
13	17	PD7
14	18	XTAL2
15	19	XTAL1
16	20	GND
17		VCC
18	21	PC0
19	22	PC1
20	23	PC2
21	24	PC3
22	25	PC4
23	26	PC5
24	27	PC6
25	28	PC7
26	29	PE2
27	30	PE1
28		GND
29	31	PE0
30	32	PA7
31	33	PA6
32	34	PA5
33	35	PA4
34	36	PA3
35	37	PA2
36	38	PA1
37	39	PA0
38	40	VCC
39		GND
40	1	PB0
41	2	PB1
42	3	PB2
43	4	PB3
44	5	PB4



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SHEET: 2 OF 2 DATE: 06/10/03 REVISION: A **ASSEMBLY DRAWING**

CHECKED: Perry Munroe DRAWN: Huy Nguyen ITEM: BC-X-052/S

Scale 4:1 DO NOT SCALE DRAWING DESCRIPTION: BCP-044-ML05Z-MEGA162-1