



EMULATION TECHNOLOGY, INC.

Specification Number: M3824

PROGRAMMING ADAPTER SPECIFICATION

Item: 524802P600-YAM

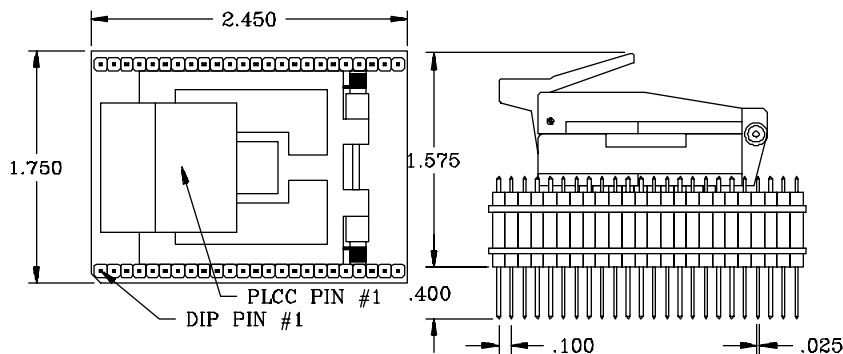
Description: AS-52-48-02P-6YAM

REPLACEMENT SOCKET: S-PCC-00-052-B

Call Emulation Technology for a replacement socket price and delivery quote.

TYPICAL DIMENSIONS:

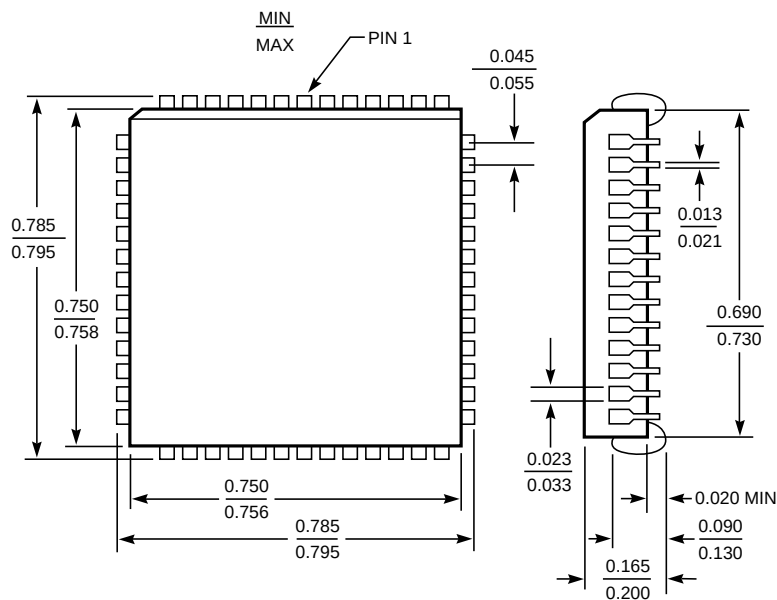
Note: DIP base is .600" wide



All Dimensions in Inches.

(Assembly Drawing: F3824)

PACKAGE SPECIFICATIONS:



All Dimensions in Inches.

ET Footprint Code: 052-PCC4

Note: * The PIN/Signal Names are for the Motorola 68HC711E9.

Compatible PLCC devices: 68HC711E9
68HC711E20
Manufacturer: Motorola
Programmers: Data IO: ChipLab
Emulation Technology, Inc.: ET-PIC 4000

CONNECTION TABLE:

52-Lead PLCC SOCKET	PIN/Signal Names*	48-Pin DIP Base
1	GND	5
2	MODB/V _{STBY}	1
3	MODA/LIR	2
4	STRA/AS	3
5	E	4
6	STRB/R/W	6
7	EXTAL	7
8	XTAL	8
9	AD0	9
10	AD1	10
11	AD2	11
12	AD3	12
13	AD4	13
14	AD5	14
15	AD6	15
16	AD7	16
17	RESET	17
18	XIRQ/V _{PP}	18
19	IRQ	19
20	PD0/RxD	20
21	PD1/TxD	21
22	PD2	22
23	PD3	23
24	PD4	24
25	PD5	26
26	V _{DD}	25
27	PA7	27
28	PA6	28
29	PA5	29
30	PA4	30
31	PA3	31
32	PA2	32
33	PA1	33
34	PA0	34
35	PB7	-
36	PB6	-
37	PB5	-
38	PB4	-
39	PB3	35
40	PB2	36
41	PB1	38
42	PB0	39
43	PE0	40
44	PE4	41
45	PE1	42
46	PE5	43
47	PE2	45
48	PE6	46
49	PE3	47
50	PE7	48
51	V _{RL}	37
52	V _{RH}	44



EMULATION TECHNOLOGY, INC.

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Date: 4/11/00
Rev: B

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