



EMULATION TECHNOLOGY, INC.

Specification Number: M1782

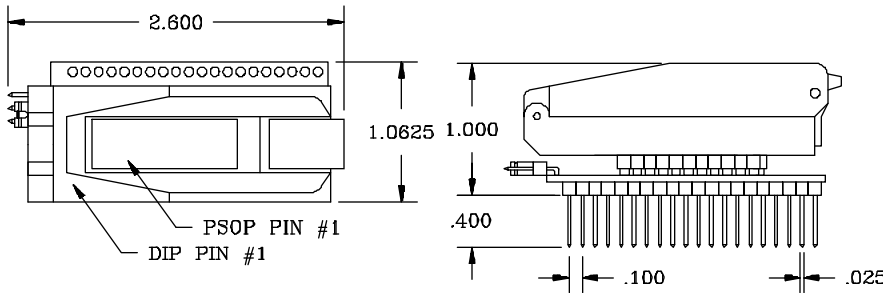
PROGRAMMING ADAPTER SPECIFICATION

Item: 444005S600-YAM
Description: AS-44-40-05S-6YAM (Rev. B)

REPLACEMENT SOCKET: S-SOR-00-044-B

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

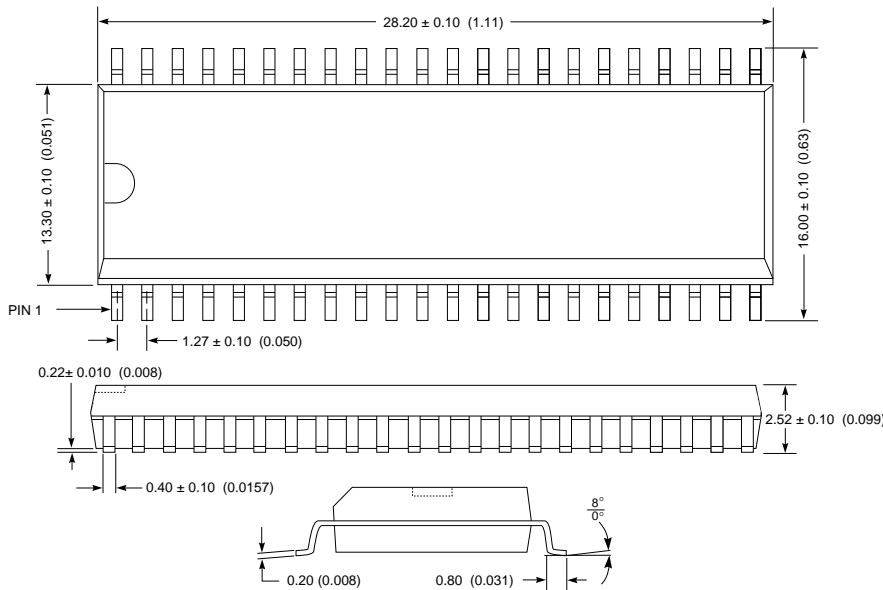
TYPICAL DIMENSIONS:



All Dimensions in Inches.

(Assembly Drawing: F1782)

PACKAGE SPECIFICATIONS:



All Dimensions in Millimeters and (Inches).

ET Code: 044-SO09

Note: 1. PSOP pin 2 ties to a center jumper post; it can be jumpered to either a post connected to the interposer board V_{CC} plane (for WP#/DU) or a jumper post tied to DIP pin 8 (for A18).

CONNECTION TABLE:

44-Lead PSOP (SOIC) SOCKET	PIN Names	40-Pin DIP Base
1	V _{PP}	1
2	A18 ¹ or WP#/DU ¹	8 or V _{CC} Plane
3	NC/A17	9
4	A7	29
5	A6	28
6	A5	27
7	A4	26
8	A3	25
9	A2	24
10	A1	23
11	A0	22
12	CE#	2
13	GND	11 & 30
14	OE#	20
15	DQ0	19
16	DQ8	NO TRACE
17	DQ1	18
18	DQ9	NO TRACE
19	DQ2	17
20	DQ10	NO TRACE
21	DQ3	16
22	DQ11	NO TRACE
23	V _{CC}	40
24	DQ4	15
25	DQ12	NO TRACE
26	DQ5	14
27	DQ13	NO TRACE
28	DQ6	13
29	DQ14	NO TRACE
30	DQ7	12
31	DQ15/A-1	21
32	GND	11 & 30
33	BYTE#	GND Plane
34	A16	10
35	A15	38
36	A14	37
37	A13	36
38	A12	35
39	A11	34
40	A10	33
41	A9	32
42	A8	31
43	WE#	39
44	RP#	5
NO TRACE	NC	3
NO TRACE	NC	4
NO TRACE	NC	6
NO TRACE	NC	7

Compatible PSOP (SOIC) devices:

PA28F200B5	PA28F400B5	PA28F800B5
PA28F200BL	PA28F400BL	PA28F800BV
PA28F200BV	PA28F400BV	
PA28F200BX	PA28F400BX	

Manufacturer:

Intel

Programmers:

Aval Data: PKW-5100
 B&C Microsystems: Proteus(UP40, GEP8/16)
 Bytek: EZ-FT
 Elan: 6000, 4000/5000 TURBO, 3000/4000/5000



EMULATION TECHNOLOGY, INC.

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Page 1 of 1
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