



EMULATION TECHNOLOGY, INC.

Specification Number: M1638

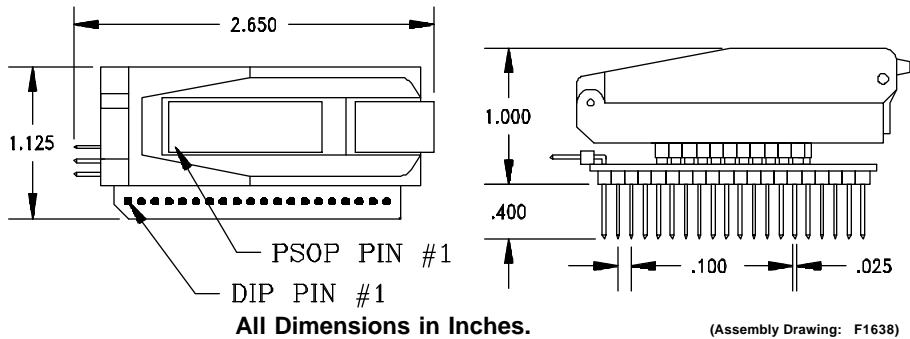
PROGRAMMING ADAPTER SPECIFICATION

Item: 444003S600YGNG
Description: AS-44-40-03S-6YAM-GANG (Rev. B)

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

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

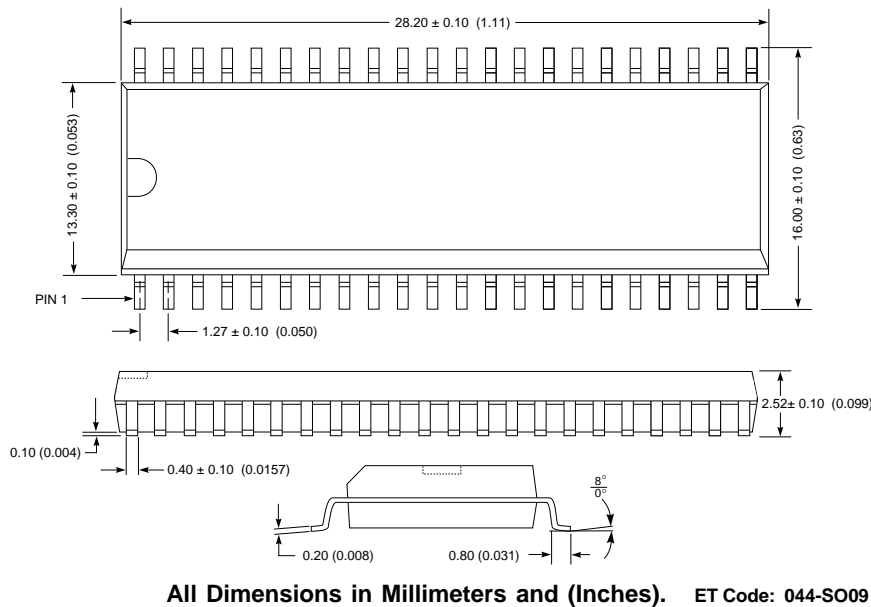
TYPICAL DIMENSIONS:



CONNECTION TABLE:

44-Lead (PSOP) SOIC SOCKET	PIN Names	40-Pin DIP Base
1	V _{PP}	1
2	RP# ¹	1 or 3
3	A11	33
4	A10	32
5	A9	31
6	A8	29
7	A7	28
8	A6	27
9	A5	26
10	A4	25
11	NC	NO TRACE
12	NC	NO TRACE
13	A3	24
14	A2	23
15	A1	22
16	A0	21
17	DQ0	19
18	DQ1	18
19	DQ2	17
20	DQ3	16
21	GND (Plane 5)	30
22	GND (Plane 2)	11
23	V _{CC} (Plane 4)	40
24	DQ4	15
25	DQ5	14
26	DQ6	13
27	DQ7	12
28	RY/BY#	4
29	OE#	20
30	WE#	39
31	NC/A21	6
32	NC/A20	7
33	NC	NO TRACE
34	NC	NO TRACE
35	A19	8
36	A18	9
37	A17	10
38	A16	38
39	A15	37
40	A14	36
41	A13	35
42	A12	34
43	CE#	2
44	V _{CC} (Plane 3)	40

PACKAGE SPECIFICATIONS:



Note: 1. PSOP pin 2 (RP#) ties to a center jumper post; it can be jumpered to DIP pin 1 (for V_{PP}) or DIP pin 3 (to be driven by programmer).

Compatible PSOP (SOIC) devices:

PA28F004S3	PA28F008SA-L
PA28F004S5	PA28F008SC
PA28F004SC	PA28F016S3
PA28F008S3	PA28F016S5
PA28F008S5	PA28F016SC
PA28F008SA	

Manufacturer:
Intel

Programmers:

Advantest: R4932
Aval Data: PKW-5100
B&C Microsystems: Proteus
BP Microsystems: BP-2100/1200(SM48D), BP-1148, EP-1140
Bytek: EZ-FT
Data I/O: ChipLab-48, UniSite(SetSite), 2700
E.E. Tools: AllMax, AllMax+, ProMax

Emulation Technology, Inc.: ET-PIC 4000/48, ET-PIC 1000/48
Elan: 4000/5000 TURBO, 3000/4000/5000
Logical Devices: XPRO, AllPro-88XR/88/40, Chipmaster 2000/6000, GangPro-SII
Needham's Electronics: EMP20
SMS: SprintPLUS48/Optima/Expert/MultiSyte
System General: Multi-APRO, APRO, TURPRO-1/-1FX/-1TX, TURPRO-840



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Date: 10/24/96
Rev: G

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