



EMULATION TECHNOLOGY, INC.

Specification Number: M2160

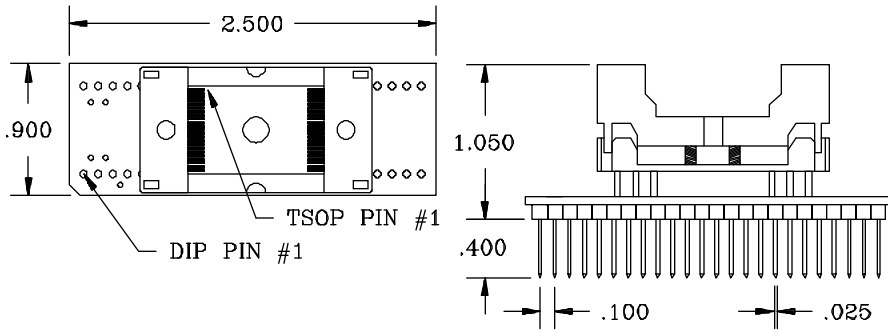
PROGRAMMING ADAPTER SPECIFICATION

Item: 564801TS600YAMS
Description: AS-56-48-01TS-6YAM-S (Rev. B)

REPLACEMENT SOCKET: S-TSO-00-056-A

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

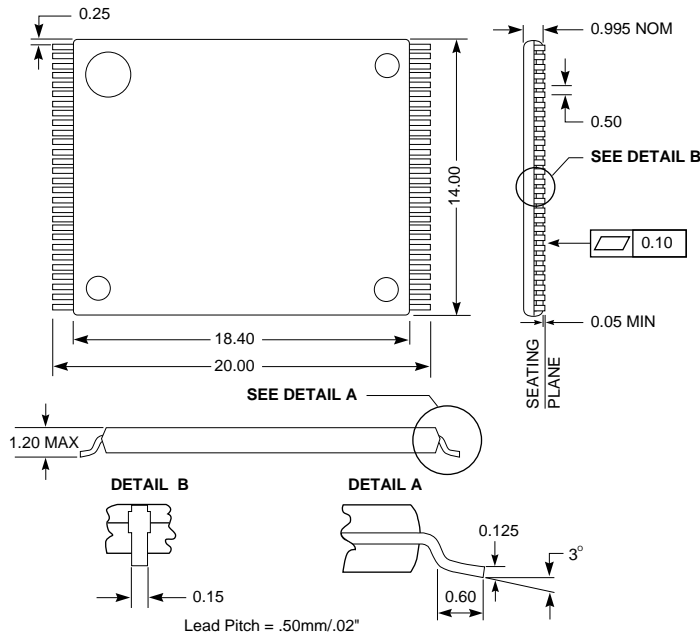
TYPICAL DIMENSIONS:



All Dimensions in Inches.

(Assembly Drawing: F2160)

PACKAGE SPECIFICATIONS:



All Dimensions in Millimeters.

ET Code: 056-TS01

Compatible TSOP devices:

E28F016SA DD28F032SA
E28F016SV

Manufacturer:

Intel

Programmers:

B&C Microsystems: Proteus(UPLC88/72/68/48)

Logical Devices: AllPro-88XR/88

CONNECTION TABLE:

56-Lead TSOP SOCKET	PIN Names	48-Pin DIP Base
1	3/5#	1
2	CE1#	48
3	NC/A21/CE2# ¹	47
4	A20	45
5	A19	3
6	A18	4
7	A17	5
8	A16	6
9	V _{CC}	44
10	A15	7
11	A14	8
12	A13	9
13	A12	10
14	CE0#	12
15	V _{PP}	11
16	RP#	V _{CC} Plane
17	A11	13
18	A10	14
19	A9	15
20	A8	16
21	GND	24 & 37
22	A7	17
23	A6	18
24	A5	19
25	A4	20
26	A3	21
27	A2	22
28	A1	23
29	NC	NO TRACE
30	NC	NO TRACE
31	BYTE#	V _{CC} Plane
32	A0	NO TRACE
33	DQ0	25
34	DQ8	26
35	DQ1	27
36	DQ9	28
37	V _{CC}	44
38	DQ2	29
39	DQ10	30
40	DQ3	31
41	DQ11	32
42	GND	24 & 37
43	V _{CC}	44
44	DQ4	33
45	DQ12	34
46	DQ5	35
47	DQ13	36
48	GND	24 & 37
49	DQ6	38
50	DQ14	39
51	DQ7	40
52	DQ15	41
53	RY/BY#	2
54	OE#	42
55	WE#	43
56	WP#	46

Note: 1. TSOP pin 3 is NC on E28F016SA & E28F016SV, CE2# on DD28F032SA.



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2344 WALSH AVENUE • BUILDING F
SANTA CLARA, CA 95051-1301

TEL 408 / 982.0660 • FAX 408 / 982.0664

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