



EMULATION TECHNOLOGY, INC.

Specification Number: M3792

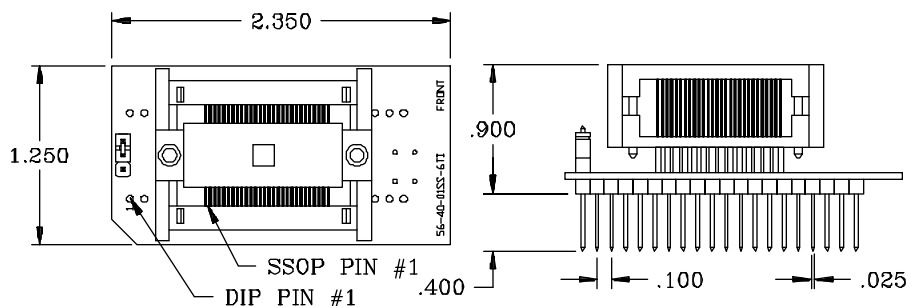
PROGRAMMING ADAPTER SPECIFICATION

Item: 564001SS600TI
Description: AS-56-40-01SS-6TI

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

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

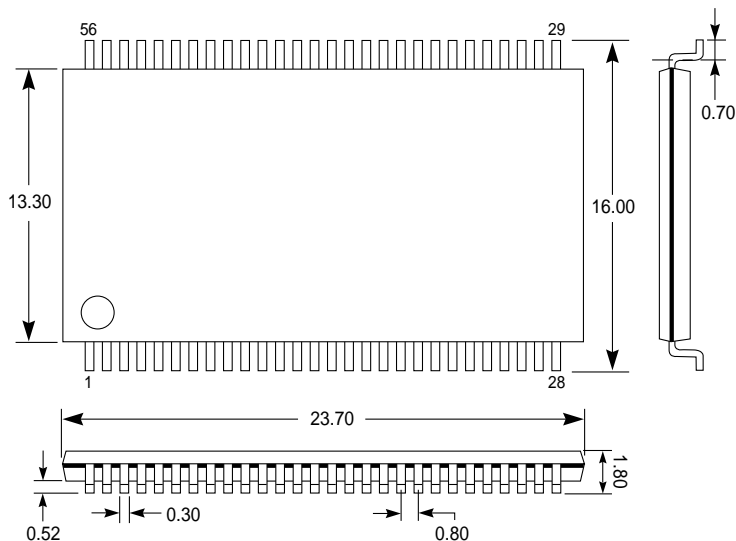
TYPICAL DIMENSIONS:



All Dimensions in Inches.

(Assembly Drawing: F3792)

PACKAGE SPECIFICATIONS:



LEAD PITCH = .80mm/0.524"

All Dimensions in Millimeters.

ET Code: 056-SS09

Note: 1. SSOP pin 6 is 3/5# on DA28F016SA, NC on DA28F016SV. This pin ties to a center jumper post; it can be jumpered to either a post tied to DIP pin 4 (for future possible product) or a post connected to the interposer board GND plane (DA28F016SA/V).

CONNECTION TABLE:

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

Compatible SSOP devices:

DA28F016SA
DA28F016SV

Manufacturer:

Intel

Programmers:

Advin Systems: Pilot-U84/40, Pilot-145/4
Aval Data: PKW-5100
B&C Microsystems: Proteus(UP40, GEP8/16)
BP Microsystems: EP-1140
Bytek: EZ-FT
Data IO: UniSite(SetSite)
E.E. Tools: ProMax

Elan: 3000/4000/5000, 4000/5000 TURBO
Logical Devices: AllPro-40, Chipmaster 3000, GangPro-SII
Needham's Electronics: EMP20
SMS: Sprint PLUS48/Optima/Expert/MultiSyte
Stag: Quasar-1040/1084
System General: Multi-APRO, APRO, TURPRO-1/-1FX, TURPRO-840



EMULATION TECHNOLOGY, INC.

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