



EMULATION TECHNOLOGY, INC.

Specification Number: M3711

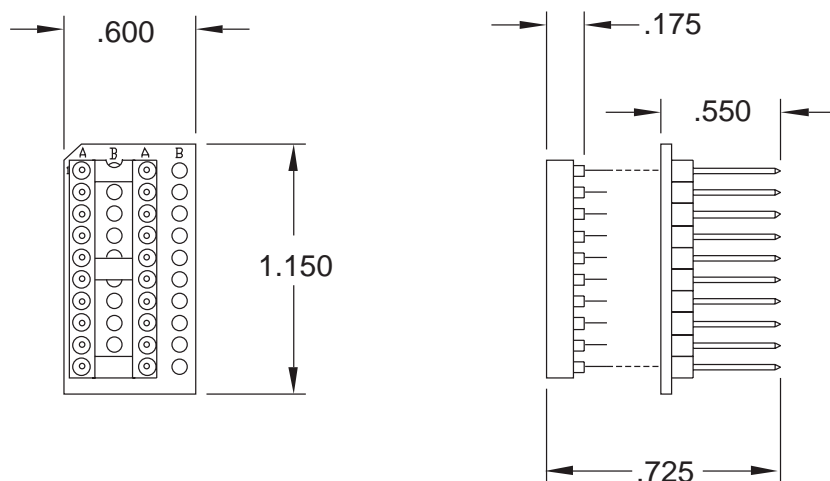
PROGRAMMING ADAPTER SPECIFICATION

Item: 202003D300
Description: AS-20-20-03D-300

REPLACEMENT SOCKET: S-DIP-00-020-A
Call Emulation Technology for a replacement socket price and delivery quote.

TYPICAL DIMENSIONS:

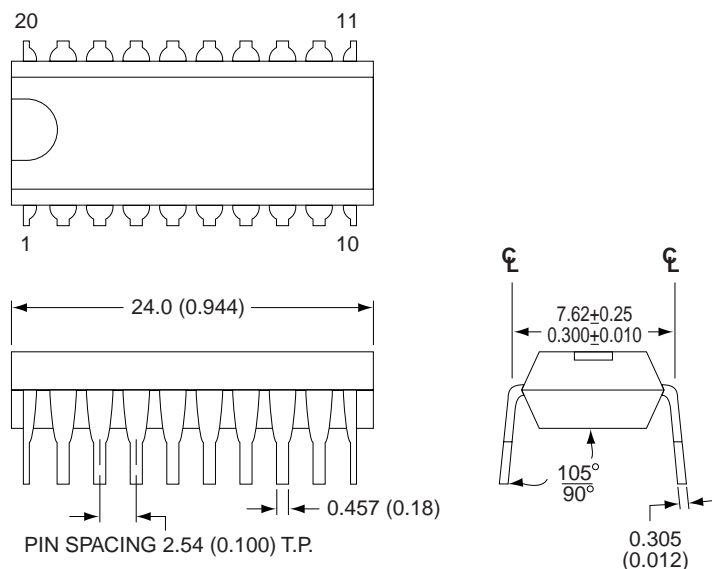
Note: DIP base is .300" wide



All Dimensions in Inches.

(Assembly Drawing: (F3711))

PACKAGE SPECIFICATIONS:



All Dimensions in Millimeters and Inches.

CONNECTION TABLE:

20-Lead DIP SOCKET	PIN/SIGNAL Names	20-Pin DIP Base
1	OSC1	1
2	OSC2	2
3	PB5	3
4	PB4	4
5	PB3	5
6	PB2	6
7	PB1	7
8	PB0	8
9	VDD	9
10	VSS	10
11	PA7	11
12	PA6	12
13	PA5	13
14	PA4	14
15	PA3	15
16	PA2	16
17	PA1	17
18	PA0	18
19	IRQ/VPP	19
20	RESET	20

Note: This is not a generic adapter. It routes Motorola's (68HC705J2) VCC pin to pin on ChipLab and ET-PIC 4000 that can support.

Compatible TQFP devices: 68HC705J2
Manufacturer: Motorola

Programmers:
Data IO: ChipLab
Emulation Technology, Inc.: ET-PIC 4000



Call today for a FREE Full Line Catalog
and Unlimited Application Consulting!

EMULATION TECHNOLOGY, INC.
2344 WALSH AVENUE • BUILDING F
SANTA CLARA, CA 95051-1301
TEL 408 / 982.0660 • FAX 408 / 982.0664

Page 1 of 1
Date: 4/10/00
Rev: B

The Emulation Technology logo is a
registered trademark of Emulation Technology, Inc.