



EMULATION TECHNOLOGY, INC.

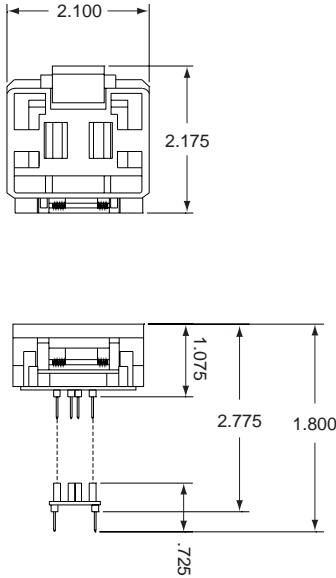
# PROGRAMMING ADAPTER SPECIFICATION

Item: 1282804Q600  
Description: AS-128-28-04Q-6

**REPLACEMENT SOCKET:** S-QFP-00-128-F  
Call Emulation Technology for a replacement socket price and delivery quote.

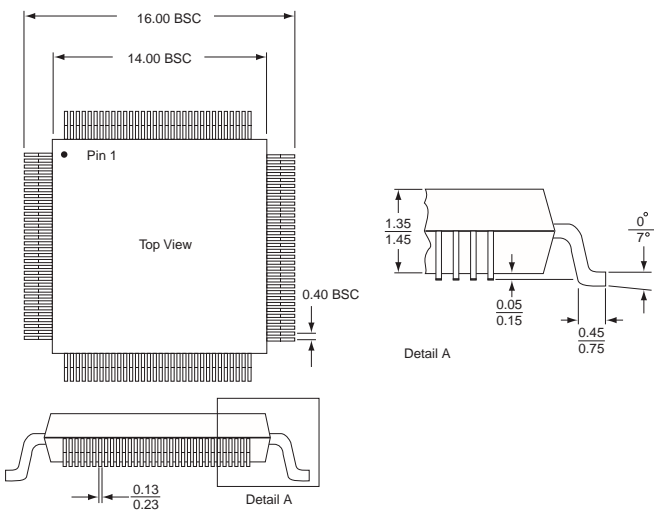
### TYPICAL DIMENSIONS:

Note: DIP base is .600" wide



All Dimensions in Inches. (Assembly Drawing: (F5484))

### PACKAGE SPECIFICATIONS:



All Dimensions in Millimeters. ET CODE: 128-QF57D

### CONNECTION TABLE:

128-pin TQFP SOCKET	Pin Names	28-Pin DIP Base
77	TCK	1
20	TDI	2
48	TMS	3
19	BSCAN	4
17	VIEen	5
80	VIE	6
NC	UP	7
NC	UP	8
NC	UP	9
NC	UP	10
NC	UP	11
NC	UP	12
NC	UP	13
18,34,50,63,79,98,111,127	GND	14
112	TDO	15
NC	UP	16
NC	UP	17
NC	UP	18
NC	UP	19
NC	UP	20
NC	UP	21
NC	UP	22
NC	UP	23
NC	UP	24
NC	UP	25
NC	UP	26
28	VEC1	27
2,16,31,47,66,81,95,114	VCCP	28

**Compatible PQFP devices:** pLSI 2096V  
ispLSI 2096V  
**Manufacturer:** Lattice

