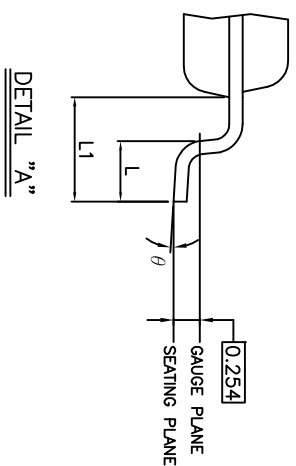
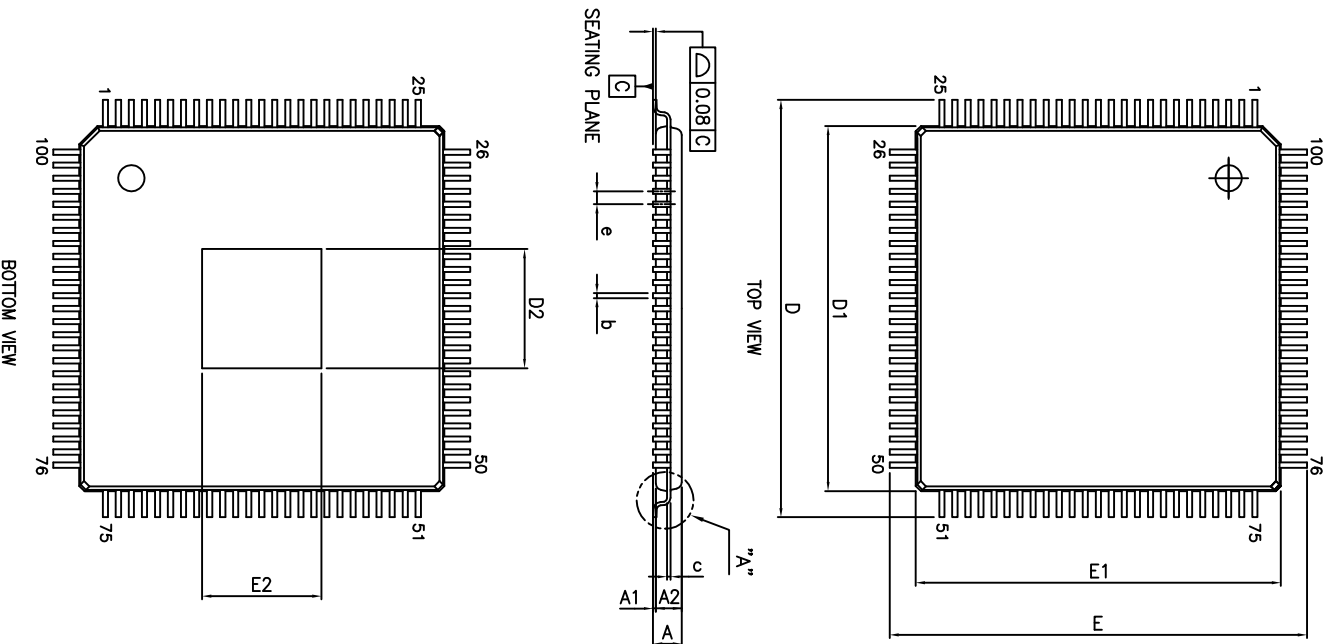


VARIATIONS (ALL DIMENSIONS SHOWN IN MM)

SYMBOLS	MIN.	NOM.	MAX.
A	--	--	1.20
A1	0.05	--	0.15
A2	0.95	1.00	1.05
b	0.17	0.22	0.27
c	0.09	--	0.20
D	15.80	16.00	16.20
D1	13.80	14.00	14.20
E	15.80	16.00	16.20
E1	13.80	14.00	14.20
e	0.50 BSC		
L	0.45	0.58	0.75
L1	1.00 REF		
θ	0°	3.5°	7°

PAD SIZE	E2		D2	
	MIN.	MAX.	MIN.	MAX.
180X180	3.66	4.57	3.66	4.57
230X230	4.97	5.84	4.97	5.84



NOTE:
 1. ALL DIMENSIONS ARE IN MILLIMETERS.
 2. REFER JEDEC MS-026 AED
 3. PACKAGE OUTLINE DIMENSIONS DO NOT INCLUDE MOLD FLASH AND METAL BURR.



DATE: 09/11/14

DESCRIPTION: 100-pin, Thin Quad Flat Package (TQFP) with Exposed Pad

PACKAGE CODE: FAE (FAE100)

DOCUMENT CONTROL #: PD-2097

REVISION: A