



SYMBOL	MILLIMETER		
	MIN.	NOM.	MAX.
Α	—		4.10
A1	0.25		0.50
A2	3.20	3.40	3.60
D	30.60 BSC.		
D1	28.00 BSC.		
Е	30.60 BSC.		
E1	28.00 BSC.		
R2	0.08	_	0.25
R ₁	0.08	_	_
Θ	0.	3.5°	8*
O 1	0,		
θ2	5 •		16 °
Θз	5		16 °
С	0.09		0.20
L	0.45	0.60	0.75
L 1	1.30 REF		
b	0.17	0.20	0.27
е	0.50 BSC.		

Notes:

- 1. Control Dimensions are in mm., angles in degrees
- 2. Dimensions D1 and E1 do not include mold protrusion
- 3. Dimension b does not include dambar protrusion
- 4. Refer JEDEC MS-029 FA-1



SEATING PLANE

0.08 C

DESCRIPTION: 208-PIN, Fine Metric Quad Flat Package, FQFP

PACKAGE CODE: MA208

DOCUMENT CONTROL #: PD-2012

DATE: 06/22/10

REVISION: D