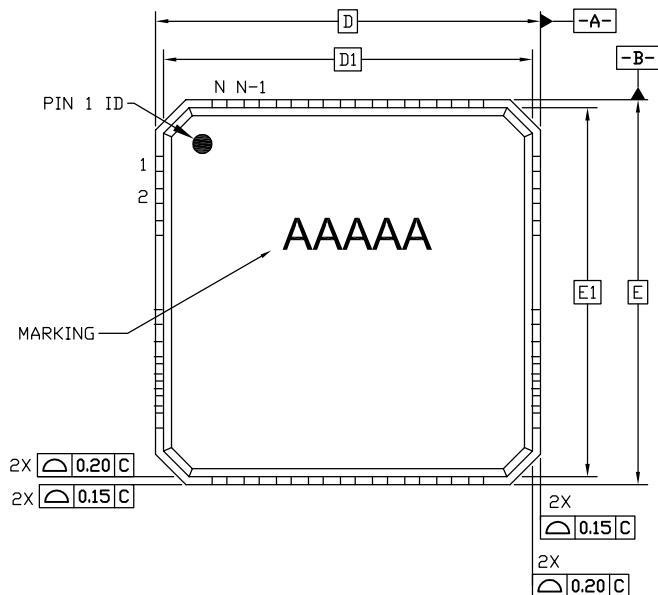
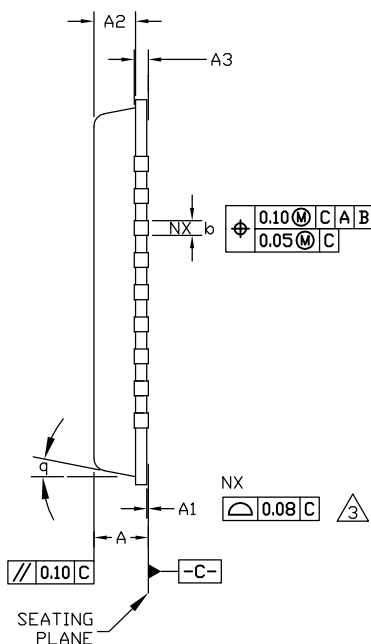


TOP VIEW



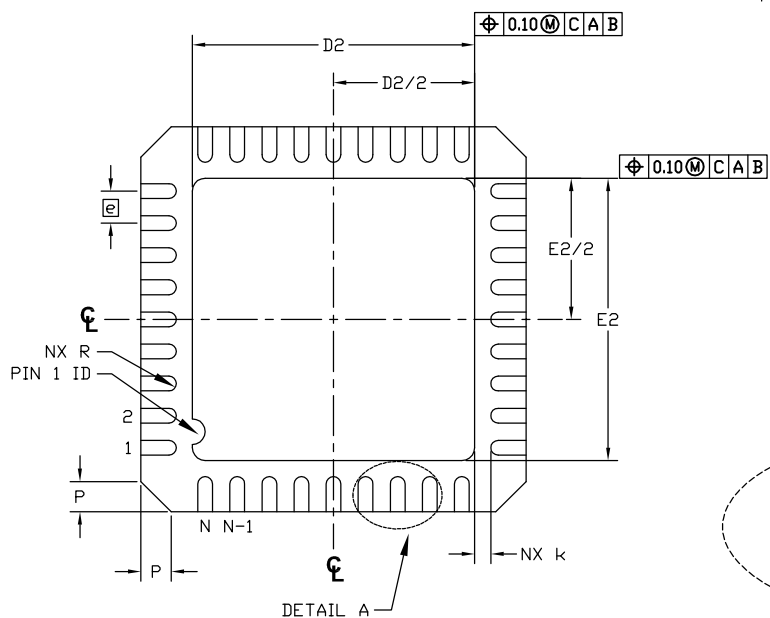
SIDE VIEW



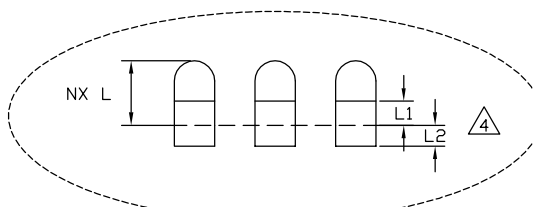
DIM	MILLIMETERS			INCHES		
	MIN	NOM	MAX	MIN	NOM	MAX
A	0.80	0.85	0.90	0.031	0.033	0.035
A1	0.01	0.03	0.05	0.001	0.001	0.002
A2	0.60	0.65	0.70	0.024	0.026	0.028
A3	0.20 REF			0.008 REF		
b	0.18	0.23	0.30	0.007	0.009	0.012
D	6.00 BSC			0.236 BSC		
D1	5.75 BSC			0.226 BSC		
D2	4.40 REF			0.173 REF		
E	6.00 BSC			0.236 BSC		
E1	5.75 BSC			0.226 BSC		
E2	4.40 REF			0.173 REF		
e	0.50 BSC			0.020 BSC		
k	0.20	-	-	0.008	-	-
L	0.45	0.55	0.65	0.018	0.022	0.026
L1	0.00	-	0.15	0.000	-	0.006
L2	-	-	0.13	-	-	0.005
N	36 PINS			36 PINS		
ND	9 PINS			9 PINS		
NE	9 PINS			9 PINS		
P	-	-	0.60	-	-	0.024
R	0.09	-	-	0.004	-	-
q	10°	11°	12°	10°	11°	12°

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5M-1994.
- COPLANARITY APPLIES TO BOTH TERMINALS AND HEAT SINK.
- L1 IS THE PULLBACK OF THE TERMINAL METAL FROM THE PLASTIC BODY EDGE AND L2 IS THE TERMINAL METAL LENGTH PROTRUDING FROM THE PLASTIC BODY EDGE.
- PACKAGE IS JEDEC MO-220 COMPLIANT.
- N IS THE TOTAL NUMBER OF TERMINALS
- MARKING SHOWN IS FOR PKG. ORIENTATION PURPOSE ONLY.
- MATERIAL MUST COMPLY WITH BANNED AND RESTRICTED SUBSTANCES SPEC #10-0131.
- ALL DIMENSIONS APPLY TO PBFREE (+) PKG. CODES ONLY.
- PACKAGE CODE: G3666+2



BOTTOM VIEW



DETAIL A

-DRAWING NOT TO SCALE-



TITLE:
PACKAGE OUTLINE, 36L PUNCH QFN,
6.00x6.00x0.85mm

APPROVAL	DOCUMENT CONTROL NO. 21-1009	REV. A	1/1
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