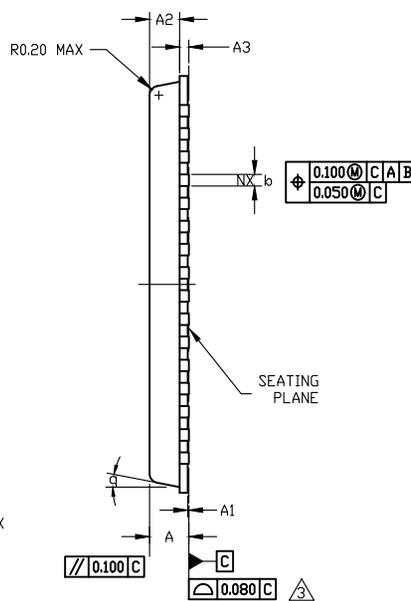
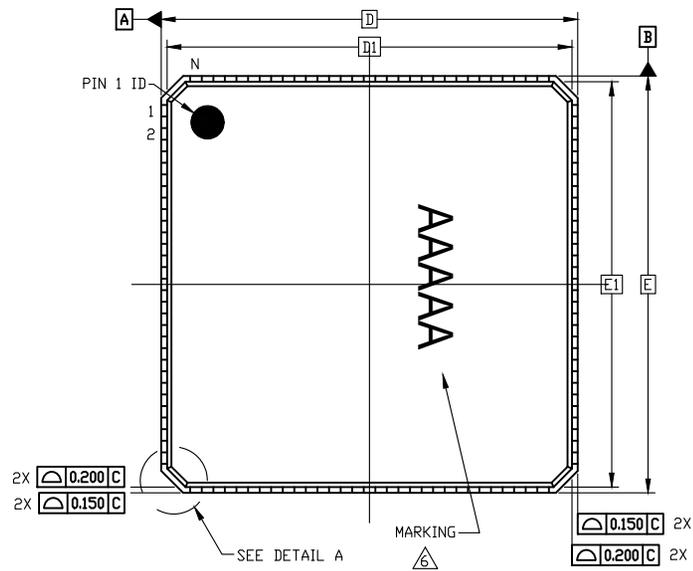


PUNCH QFN VERSION

TOP VIEW

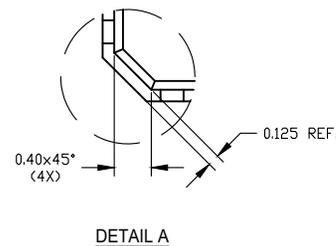
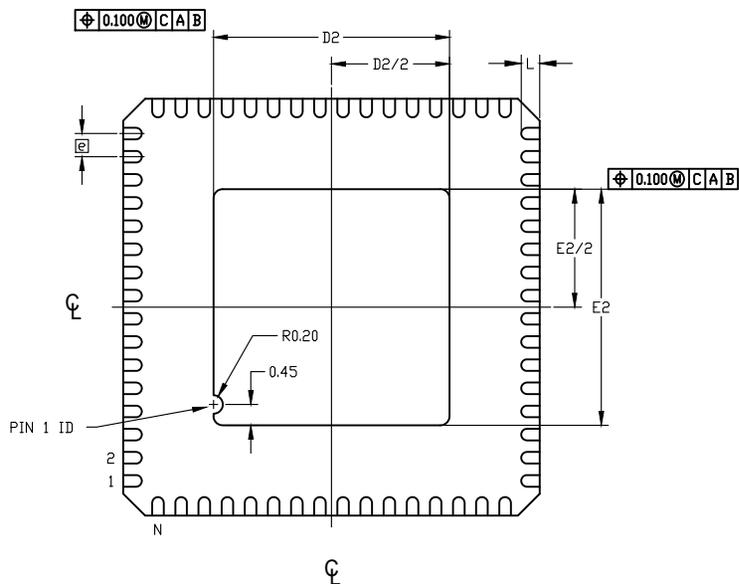
SIDE VIEW

MILLIMETERS			
DIM	MIN	NOM	MAX
A	0.800	0.850	0.900
A1	0.005	0.025	0.045
A2	0.600	0.650	0.700
A3	0.190	-	0.245
b	0.180	0.230	0.300
D	9,000 BSC		
D1	8.750 BSC		
D2	5.000	5.100	5.200
E	9,000 BSC		
E1	8.750 BSC		
E2	5.000	5.100	5.200
e	0.50 BSC		
L	0.300	0.400	0.500
N	64 PINS		
ND	16 PINS		
NE	16 PINS		
q	10°	11°	12°



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5M-1994.
3. COPLANARITY APPLIES TO BOTH TERMINALS AND HEAT SINK.
4. PACKAGE IS JEDEC MO-220 COMPLIANT.
5. N IS THE TOTAL NUMBER OF TERMINALS
6. MARKING SHOWN IS FOR PKG. ORIENTATION PURPOSE ONLY.
7. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE Eu ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
8. ALL DIMENSIONS APPLY TO PBFREE (+) PKG. CODES ONLY.
9. PACKAGE CODE: G6499+3



BOTTOM VIEW



TITLE:
PACKAGE OUTLINE, 64L PUNCH QFN,
9x9x0.85 mm

APPROVAL
ZHEN LI

DOCUMENT CONTROL NO.
21-0777

REV. 1
B 1/2

-DRAWING NOT TO SCALE-

