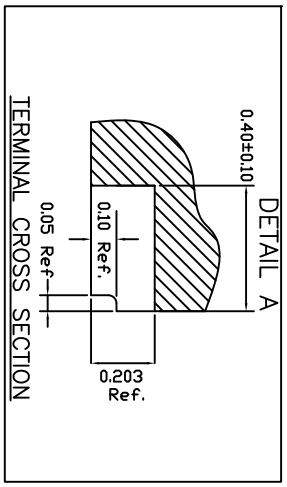
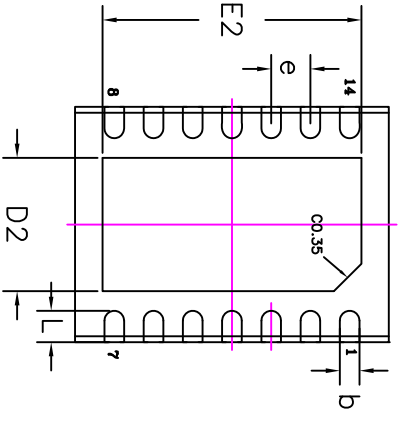
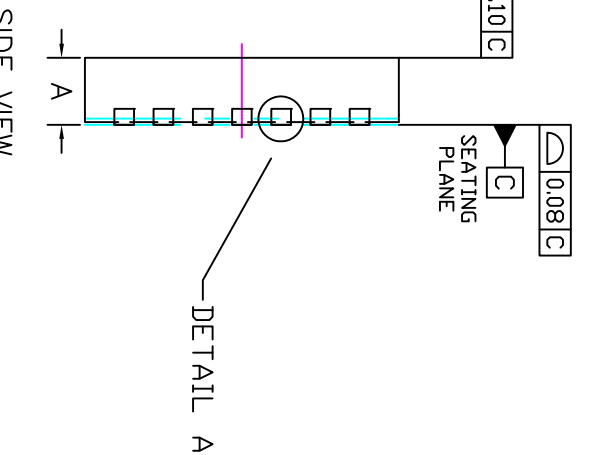
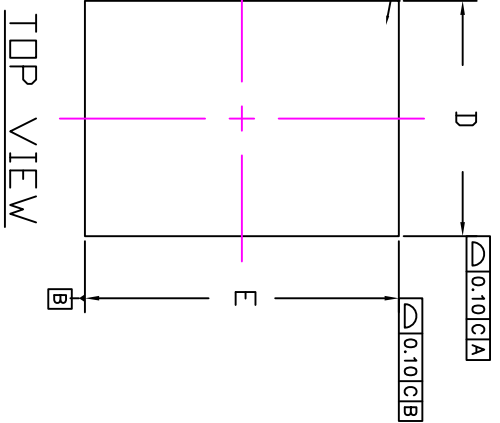


LASER MARK FOR
PIN 1 IDENTIFICATION
IN THIS AREA



	SYMBOL	MIN	NOM	MAX
TOTAL THICKNESS	A	0.80	0.85	0.90
LEAD WIDTH	b	0.20	0.25	0.30
BODY SIZE	D	3.00 BSC		
	E	4.00 BSC		
LEAD PITCH	e	0.50 BSC		
EP SIZE	D2	1.60	1.70	1.80
	E2	3.20	3.30	3.40
LEAD LENGTH	L	0.30	0.40	0.50

BOTTOM VIEW

NOTES:

1. ALL DIMENSIONING AND TOLERANCING CONFORM TO ANSI Y14.5M-1982
2. ALL DIMENSIONS ARE IN MILLIMETERS.
3. INDEX AREA (PIN1 IDENTIFIER)

DATE		REVISIONS		AUTHOR
CREATED	REV	DESCRIPTION		
05/05/2017	00	INITIAL RELEASE		CM
06/23/2017	01	Update L tolerance		CM

NOTE: REFER TO DCP FOR OFFICIAL RELEASE DATE

TOLERANCES
UNLESS SPECIFIED
DECIMAL
X.4 .1
XXX. .05
XXXX. .030
ANGULAR
F.1°



6024 SILVER CREEK
VALLEY ROAD, SAN JOSE,
CA 95138
PHONE: (408) 284-8200
FAX: (408) 284-3572

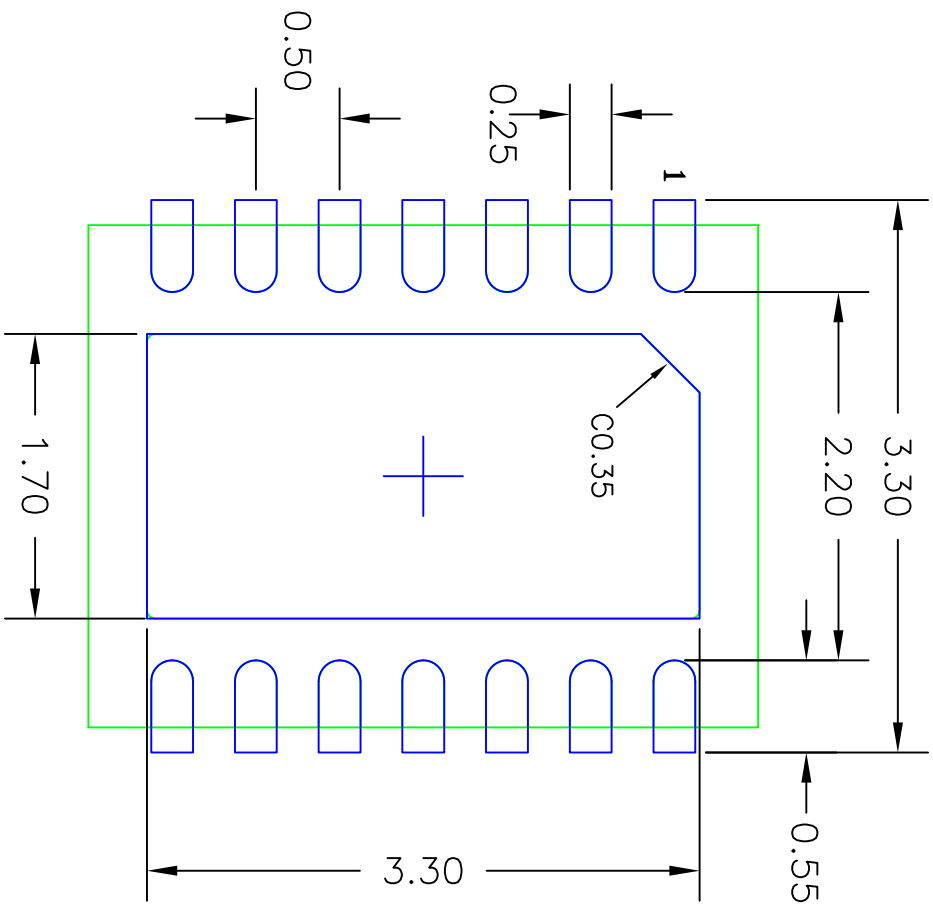
TITLE: NRG14 PACKAGE OUTLINE
4.0 x 3.0 mm BODY, EPAD 3.3x1.7 mmSQ
DFN WETTABLE FLANK

SIZE: C DRAWING No. PSC-4605-01 REV 01

DO NOT SCALE DRAWING SHEET 1 OF 2

DATE		REVISIONS		AUTHOR
CREATED	REV	DESCRIPTION		
05/05/2017	00	INITIAL RELEASE		CM
06/23/2017	01	Update L tolerance		CM

NOTE: REFER TO DGP FOR OFFICIAL RELEASE DATE



RECOMMENDED LAND PATTERN DIMENSION

NOTES:

1. ALL DIMENSIONS ARE IN mm. ANGLES IN DEGREES.
2. TOP DOWN VIEW. AS VIEWED ON PCB.
3. COMPONENT OUTLINE SHOWS FOR REFERENCE IN GREEN.
4. LAND PATTERN IN BLUE. NSMD PATTERN ASSUMED.
5. LAND PATTERN RECOMMENDATION PER IPC-7351B GENERIC REQUIREMENT FOR SURFACE MOUNT DESIGN AND LAND PATTERN.

TOLERANCES
UNLESS SPECIFIED
DECIMAL
XX. .1
XXX. .05
XXXX. .030
ANGULAR
±1°



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TITLE: NRG14 PACKAGE OUTLINE

4.0 x 3.0 mm BODY, EPAD 3.3x1.7 mmSQ
DFN WETTABLE FLANK

SIZE	DRAWING No.	REV
C	PSC-4605-01	01

DO NOT SCALE DRAWING

SHEET 2 OF 2