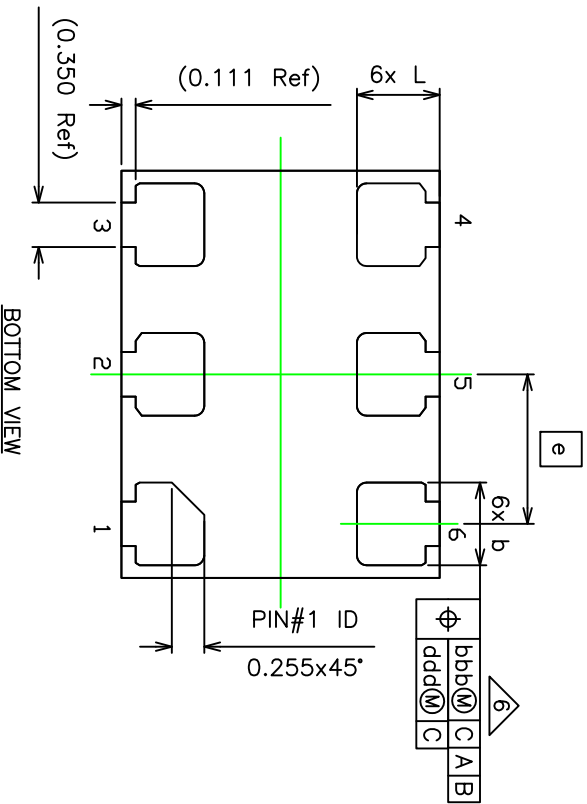
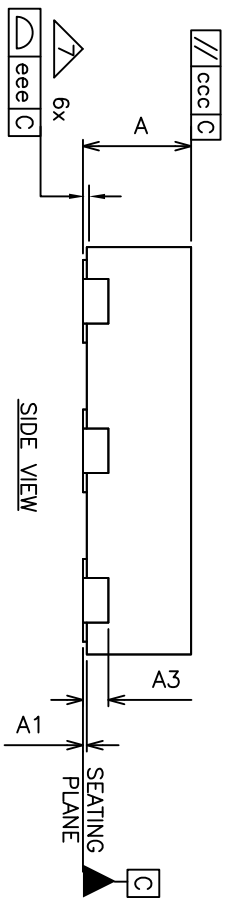
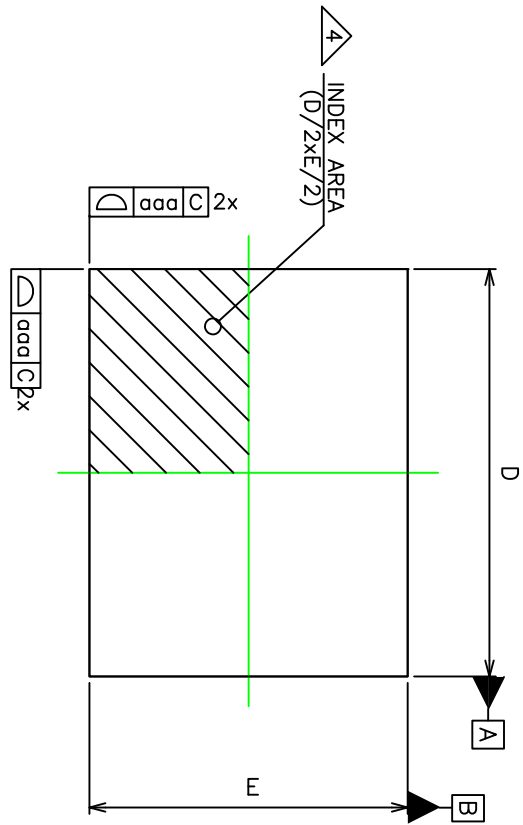


REVISIONS			DATE	APPROVED
REV	DESCRIPTION			
00	INITIAL RELEASE		07/17/12	KS
01	UPDATED PACKAGE THICKNESS		09/28/12	KS
02	PACKAGE THICKNESS CHANGED BACK		10/31/12	KS
03	COMBINE POD and LAND PATTERN		6/25/13	KS
04	ADD NOTE RECOMMENDED LAND PATTERN		2/19/14	J/H



TOLERANCES UNLESS SPECIFIED		6024 Silver Creek Valley Road	
DECIMAL	ANGULAR	San Jose, CA 95138	
X±0.01		PHONE: (408) 248-8333	
X±0.05		FAX: (408) 248-8591	
XXX±0.03		www.IDT.com	
APPROVALS	DATE	TITLE CXG6 PACKAGE OUTLINE	
DRAWN 3AS	07/10/12	3.2 X 2.5 mm BODY	
CHECKED		1.175 mm PITCH QFN COL	
		SIZE C	DRAWING No. PSC-4439
			REV 04
DO NOT SCALE DRAWING		SHEET 1 OF 3	

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	07/17/12	KS
01	UPDATED PACKAGE THICKNESS	09/26/12	KS
02	PACKAGE THICKNESS CHANGED BACK	10/31/12	KS
03	COMBINE POD and LAND PATTERN	06/25/13	KS
04	ADD NOTE RECOMMENDED LAND PATTERN	2/19/14	JH

Dimension	Value			NOTE
	MIN.	NOM.	MAX.	
A	0.80	0.85	0.90	
A1	0.00	0.02	0.05	
A3	----	0.203 Ref.	----	
e		1.175	BSC	
b	0.60	0.65	0.70	6
D	3.15	3.20	3.25	
E	2.45	2.50	2.55	
L	0.60	0.65	0.70	
aaa		0.05		
bbb		0.10		
ccc		0.10		
ddd		0.05		
eee		0.08		
N		6		3
ND		3		5
NOTES		1, 2		

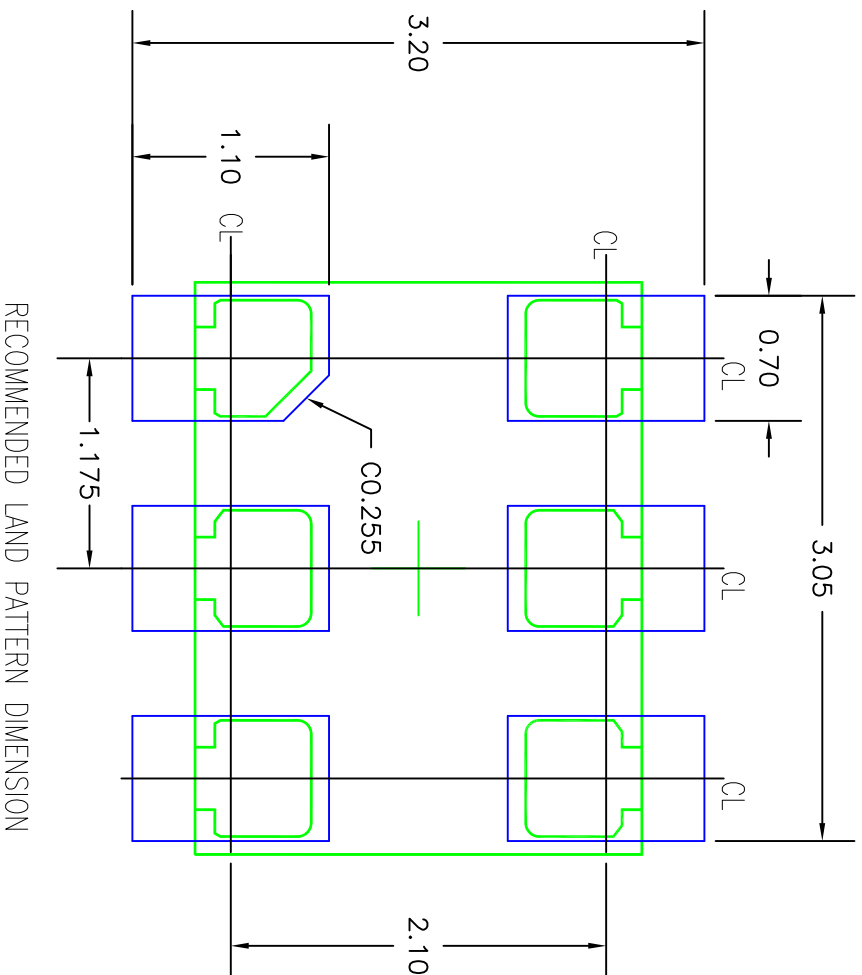
NOTE:

1. Dimensioning and tolerancing conform to ASME Y14.5-2009.
2. All dimensions are in millimeters.
3. N is the total number of terminals.
4. The location of the terminal #1 identifier is within the hatched area.
5. ND refers to the maximum number of terminals on D side.
6. Dimension b applies to the metallized terminal. If the terminal has the optional radius on the other end of the terminal, dimension b should not be measured in that radius area.
7. Coplanarity applies to the terminals and all other bottom surface metallization.

TOLERANCES UNLESS SPECIFIED		ANGULAR	
DECIMAL	XXX±0.01		
ANGULAR	XXX±0.05		
	XXX±0.03		
APPROVALS	DATE	TITLE	SIZE
DRAWN <b>363</b>	07/10/12	CXG6 PACKAGE OUTLINE	C
CHECKED		3.2 X 2.5 mm BODY	
		1.175 mm PITCH QFN COL	
DO NOT SCALE DRAWING			REV 04
			SHEET 2 OF 3


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	07/17/12	KS
01	UPDATED PACKAGE THICKNESS	09/26/12	KS
02	PACKAGE THICKNESS CHANGED BACK	10/31/12	KS
03	COMBINE POD and LAND PATTERN	6/25/13	KS
04	ADD NOTE RECOMMENDED LAND PATTERN	2/19/14	JH



RECOMMENDED LAND PATTERN DIMENSION

NOTES:

1. ALL DIMENSION ARE IN mm. ANGLES IN DEGREES.
2. TOP DOWN VIEW, AS VIEWED ON PCB.
3. COMPONENT OUTLINE SHOW 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		ANGULAR	
DECIMAL	XX±0.01		
XX±0.05	XXX±0.03		
APPROVALS	DATE	TITLE	
DRAWN <i>XS</i>	07/10/12	CXC6 PACKAGE OUTLINE	
CHECKED		3.2 X 2.5 mm BODY	
		1.175 mm PITCH QFN COL	
SIZE	DRAWING No.	REV	
C	PSC-4439	04	
DO NOT SCALE DRAWING		SHEET 3 OF 3	


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