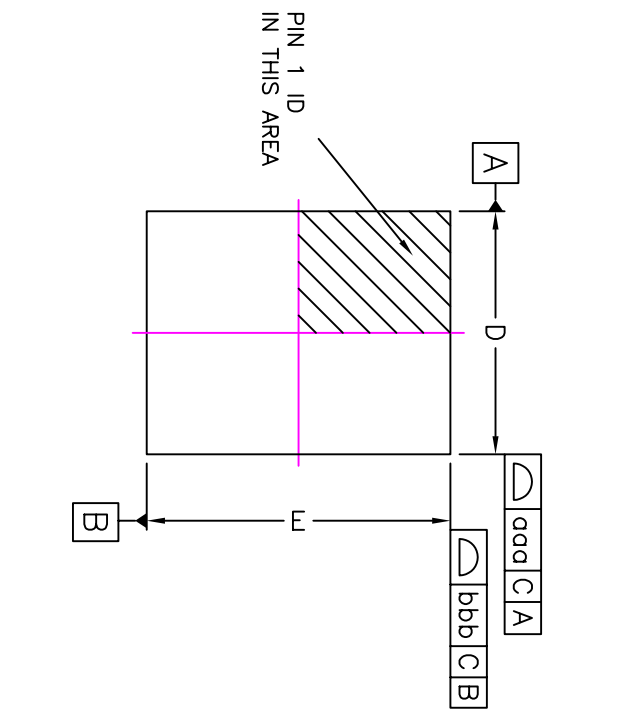
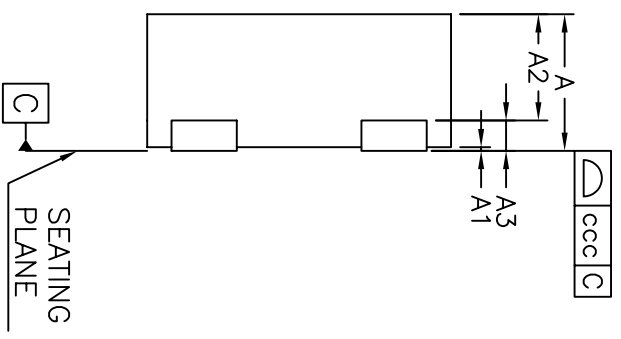


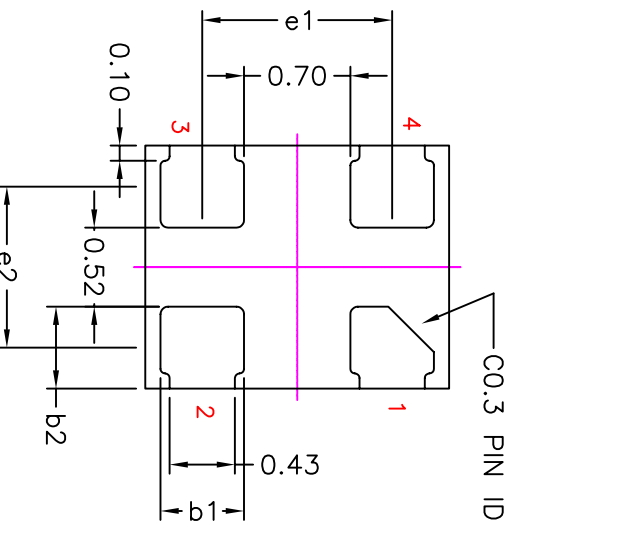
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	07/29/11	D. Peng
01	COMBINE POD & LAND PATTERN	4/4/13	RC



TOP VIEW



SIDE VIEW



BOTTOM VIEW

TOLERANCES UNLESS SPECIFIED		DECIMAL ANGULAR	
±.1*		±1*	
APPROVALS		DATE	
DRAWN: XJC		07/29/11	
CHECKED: XXXX			
TITLE		CQ/CG4 PACKAGE OUTLINE	
SIZE		1.6 x 2.0 x 0.85 mm BODY	
DRAWING No.		PSC-4384	
DO NOT SCALE DRAWING		REV 01	
SHEET 1 OF 3			





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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	07/29/11	D. Peng
01	COMBINE POD & LAND PATTERN	4/4/13	RC

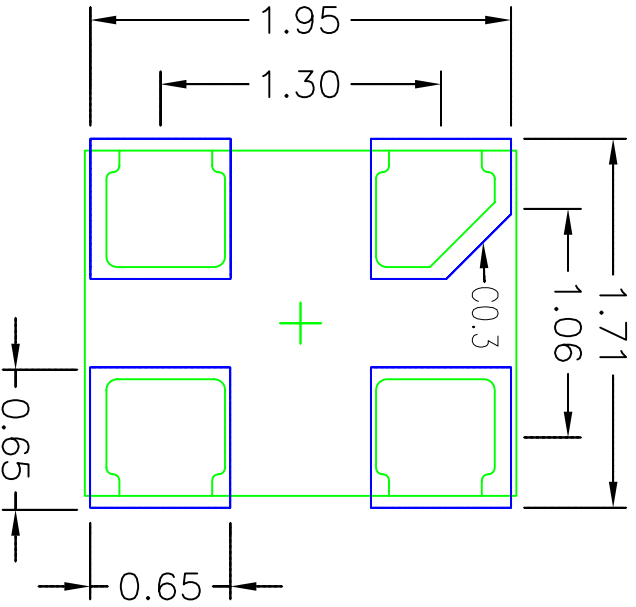
* CONTROLLING DIMENSION : MM

SYMBOL	MILLIMETER			INCH		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	0.80	0.85	0.90	0.031	0.033	0.035
A1	0.00	----	0.05	0.00	----	0.002
A2	----	0.65	0.70	----	0.026	0.028
A3	0.20 REF.			0.008 REF.		
b1	0.50	0.55	0.60	0.020	0.022	0.024
b2	0.49	0.54	0.59	0.019	0.021	0.023
D	1.60 bsc			0.063 bsc		
E	2.00 bsc			0.079 bsc		
e1	1.250 bsc			0.049 bsc		
e2	1.060 bsc			0.042 bsc		
TOLERANCES OF FORM AND POSITION						
ddd	0.10			0.004		
bbb	0.10			0.004		
ccc	0.05			0.002		

- NOTES :
- ALL DIMENSIONS ARE IN MILLIMETERS.
 -  DIE THICKNESS ALLOWABLE IS 0.305 mm MAXIMUM (.012 INCHES MAXIMUM).
 - DIMENSIONING & TOLERANCES CONFORM TO ASME Y14.5M.-1994.
 - THE PIN #1 IDENTIFIER MUST BE PLACED ON THE TOP SURFACE OF THE PACKAGE BY USING INDENTATION MARK OR OTHER FEATURE OF PACKAGE BODY.
 - EXACT SHAPE AND SIZE OF THIS FEATURE IS OPTIONAL.
 - PACKAGE WARPAGE MAX 0.08 n.

TOLERANCES UNLESS SPECIFIED		6024 Silver Creek Valley Road	
DECIMAL	ANGULAR	San Jose CA 95138	
XX±	E°	PHONE: (408) 284-8200	
XXX±		FAX: (408) 284-8591	
XXXX±		WWW.IDT.COM	
APPROVALS	DATE	TITLE	SIZE
DRAWN <i>JKP</i>	07/29/11	CQ/CQG4 PACKAGE OUTLINE	C
CHECKED		1.6 x 2.0 x 0.85 mm BODY	
		1.06 mm X-PITCH, 1.25 mm Y-PITCH	
		DRAWING No. PSC-4384	REV 01
DO NOT SCALE DRAWING			SHEET 2 OF 3

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	07/29/11	D. Peng
01	COMBINE POD & LAND PATTERN	4/4/13	RC



- 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		DATE		TITLE	
DECIMAL		±1°		07/29/11		CQ/CQG4 PACKAGE OUTLINE	
XX±						1.6 x 2.0 x 0.85 mm BODY	
XXX±						1.06 mm X-PITCH, 1.25 mm Y-PITCH	
APPROVALS		DATE		SIZE		DRAWING No.	
DRAWN XZ		07/29/11		C		PSC-4384	
CHECKED						REV	
						01	
DO NOT SCALE DRAWING				SHEET 3 OF 3			

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