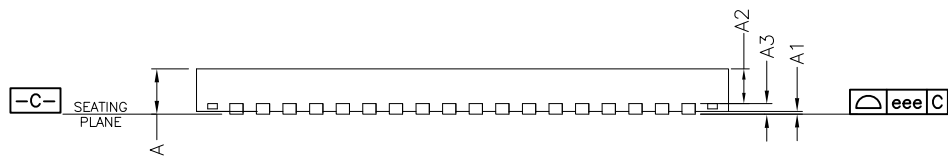
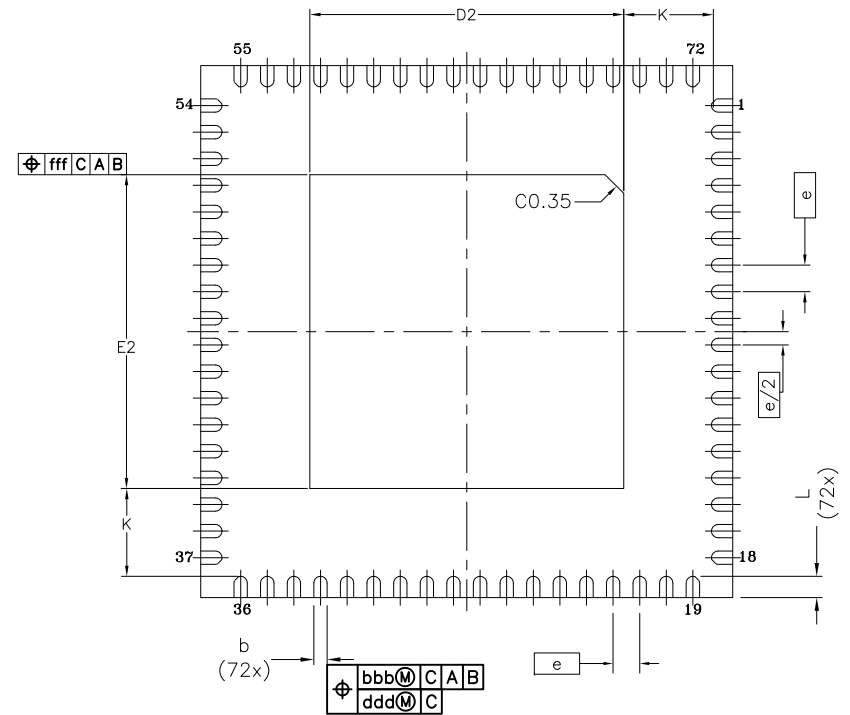
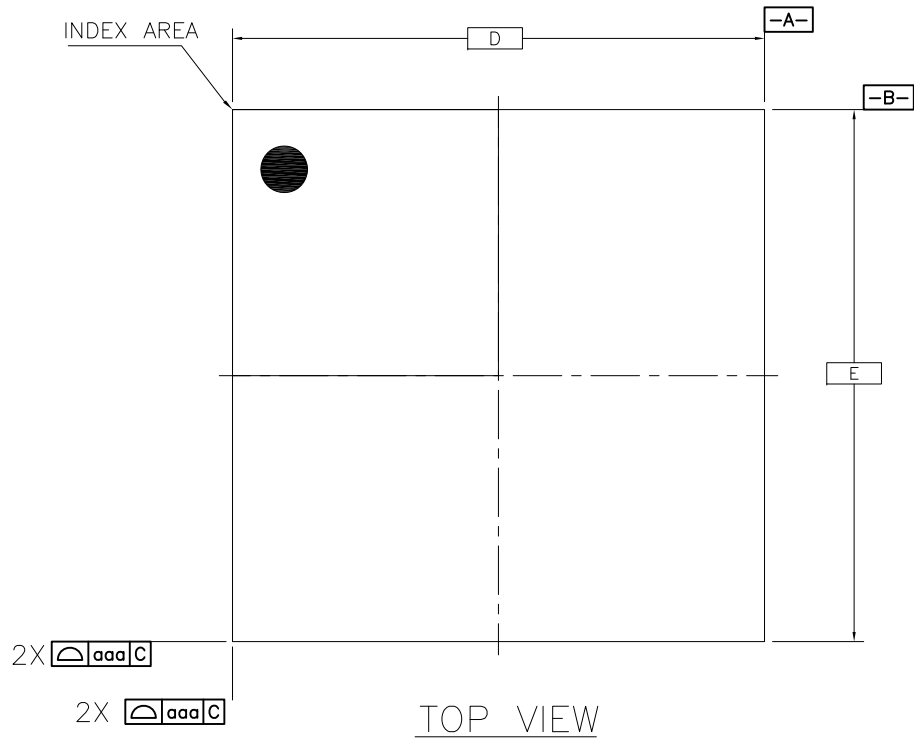


DATE		REVISIONS		AUTHOR
CREATED	REV	DESCRIPTION		
2/2/16	00	INITIAL RELEASE.		JH
1/11/17	01	CORRECT <i>eee</i> TOLERANCE.		JH
5/8/17	02	CHANGE PACKAGE CODE QFN to VFQFPN		JH
NOTE: REFER TO DCP FOR OFFICIAL RELEASE DATE				



NOTES:

1. ALL DIMENSIONING AND TOLERANCING CONFORM TO ANSI Y14.5M-1994
2. ALL DIMENSIONS ARE IN MILLIMETERS.
3. INDEX AREA (PIN1 IDENTIFIER)

TOLERANCES
UNLESS SPECIFIED
DECIMAL ANGULAR
X±
XX±
XXX±



6024 Silver Creek Valley Road
San Jose, CA 95138
PHONE: (408) 284-8200
FAX: (408) 284-8591

TITLE NL/NLG72 PACKAGE OUTLINE
10.0 x 10.0 mm BODY, EPAD 5.9mm SQ.
0.50 mm Pitch VFQFPN (SAWN)


SIZE	DRAWING No.	REV
C	PSC-4208-01	02

DO NOT SCALE DRAWING

SHEET 1 OF 3

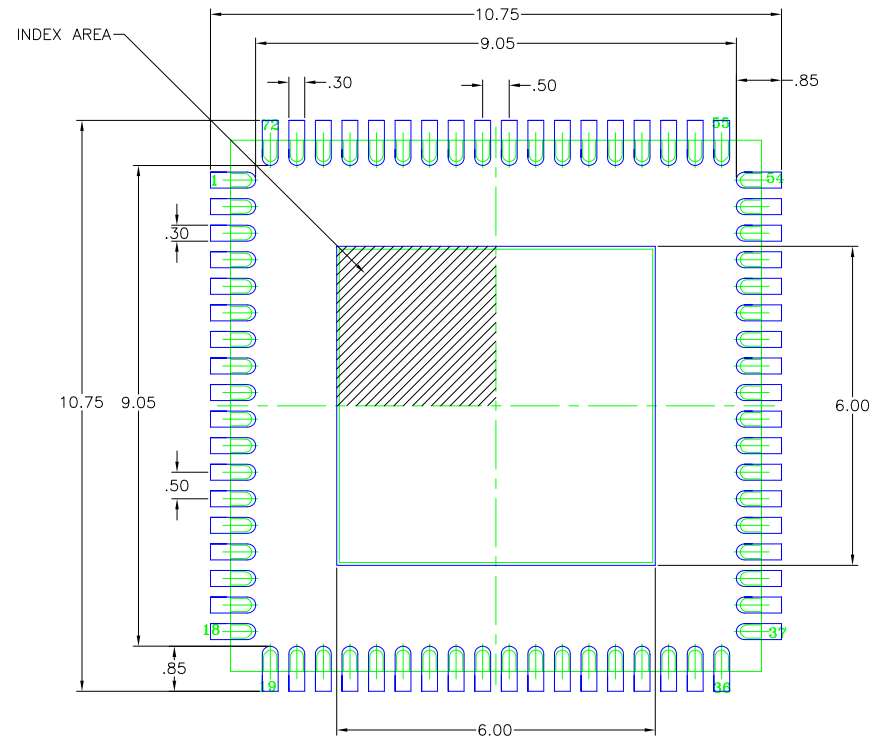
DATE		REVISIONS	
CREATED	REV	DESCRIPTION	AUTHOR
2/2/16	00	INITIAL RELEASE.	JH
1/11/17	01	CORRECT eee TOLERANCE.	JH
5/8/17	02	CHANGE PACKAGE CODE QFN to VFQFPN	JH
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SYMBOL	DIMENSIONS		
	MIN.	NOM.	MAX.
D2	5.80	5.90	6.00
E2	5.80	5.90	6.00
A2	0.00	0.65	1.00
L	0.30	0.40	0.50
A	0.80	0.90	1.00
A1	0.00	0.02	0.05
A3	0.20 ref.		
b	0.18	0.25	0.30
Ⓢ	0.50 BSC		
D	10.00 BSC		
E	10.00 BSC		
K	1.65 ref.		
TOLERANCES			
aaa	0.15		
bbb	0.10		
ccc	0.05		
eee	0.08		
fff	0.10		

TOLERANCES UNLESS SPECIFIED		 IDT™ www.IDT.com	6024 Silver Creek Valley Road San Jose, CA 95138 PHONE: (408) 284-8200 FAX: (408) 284-8591
DECIMAL	ANGULAR		
X±		TITLE NL/NLG72 PACKAGE OUTLINE 10.0 x 10.0 mm BODY, EPAD 5.9mm SQ. 0.50 mm Pitch VFQFPN (SAWN)	
XX±		SIZE	DRAWING No.
XXX±		C	PSC-4208-01
			REV 02
DO NOT SCALE DRAWING			SHEET 2 OF 3

DATE		REVISIONS	
CREATED	REV	DESCRIPTION	AUTHOR
2/2/16	00	INITIAL RELEASE.	JH
1/11/17	01	CORRECT eee TOLERANCE.	JH
5/8/17	02	CHANGE PACKAGE CODE QFN to VFQFPN	JH

NOTE: REFER TO DCP 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 ANGULAR
X±
XX±
XXX±



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SIZE	DRAWING No.	REV
C	PSC-4208-01	02

DO NOT SCALE DRAWING

SHEET 3 OF 3