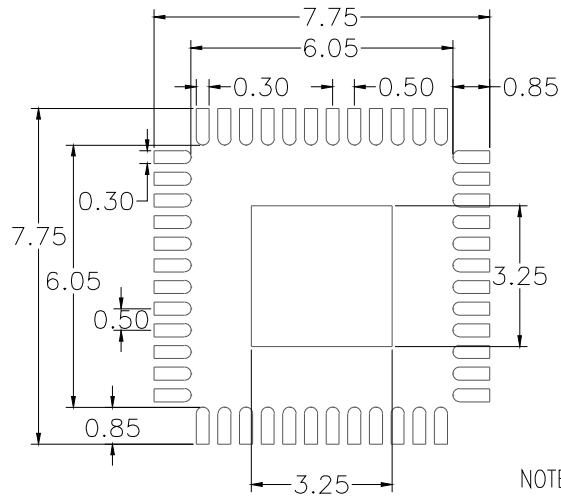
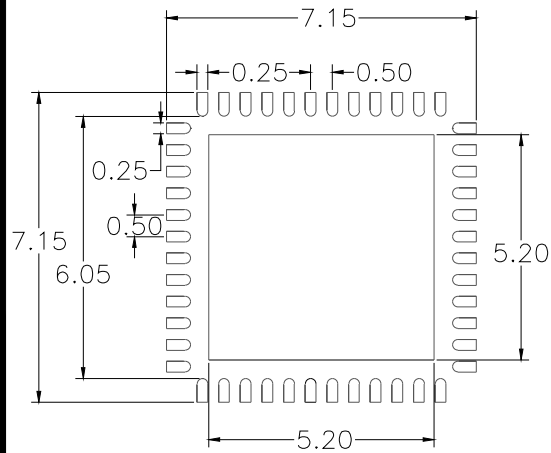


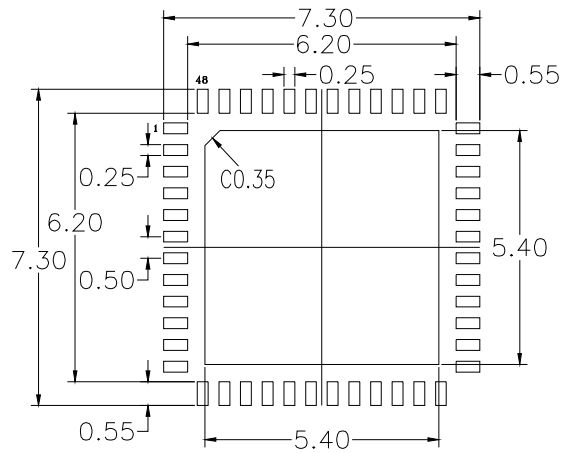
P1: EPAD 5.65 mm SQ



P2: EPAD 3.15 mm SQ



P3: EPAD 5.20 mm SQ




P4: EPAD 5.40 mm SQ

NOTES:

1. ALL DIMENSIONS ARE IN MM. ANGLES IN DEGREES
2. TOP DOWN VIEW. AS VIEWED ON PCB
3. LAND PATTERN RECOMMENDATION PER IPC-7351B GENERIC REQUIREMENT FOR SURFACE MOUNT DESIGN AND LAND PATTERN

DATE CREATED	REVISIONS		
	REV	DESCRIPTION	AUTHOR
03/13/08	00	INITIAL RELEASE	RC
11/28/12	01	ADD EPAD OPTION	RC
1/28/14	02	COMBINE POD & LAND PATTERN	J.H
9/27/17	03	ADD EPAD OPTION P3	J.H
9/23/19	04	ADD EPAD OPTION P4	KC

NOTE: REFER TO DCP FOR OFFICIAL RELEASE DATE

TOLERANCES UNLESS SPECIFIED		 6024 Silver Creek Valley Road San Jose CA 95138 PHONE: (408) 284-8200 FAX: (408) 284-8591
DECIMAL	ANGULAR	
X±	±1°	www.IDT.com
XX±		
XXX±		
TITLE NB/NBG 48 Package Outline Drawing 7.0 x 7.0 x 0.75 mm Body 0.50mm Pitch VFQFP-N		
SIZE C	DRAWING No. PSC-4228	REV 04
DO NOT SCALE DRAWING		SHEET 2 OF 2