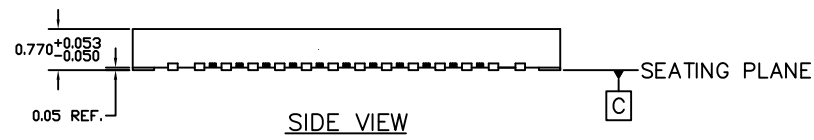
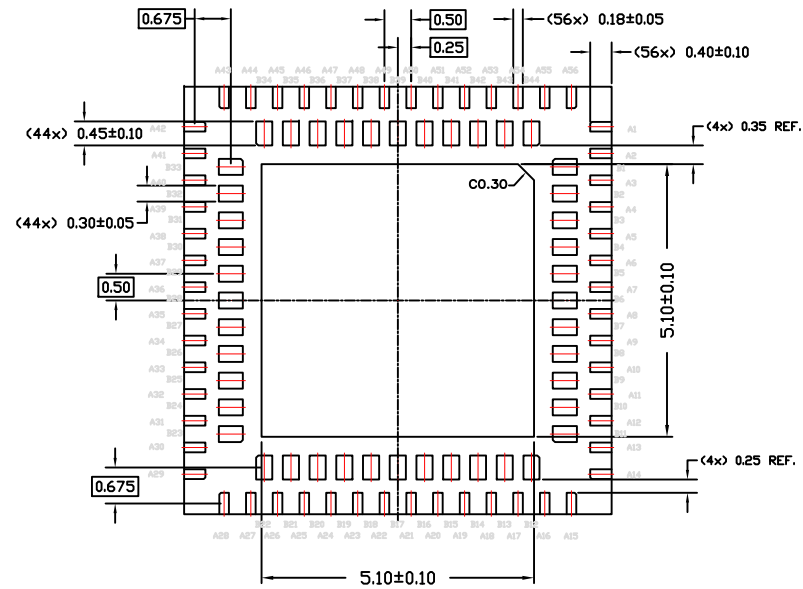
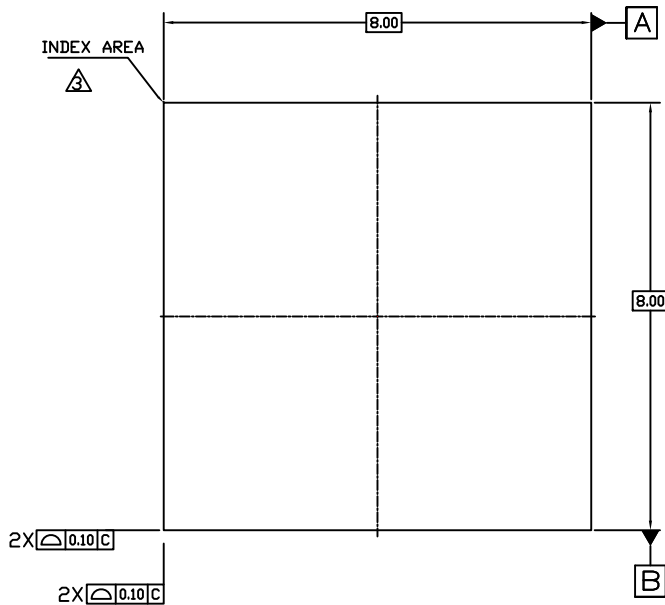



NOTES:

1. ALL DIMENSIONING AND TOLERANCING CONFORM TO ANSI Y14.5M-1982
2. ALL DIMENSIONS ARE IN MILLIMETERS.
3. PIN#1 IDENTIFIER AREA.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	Initial Release	6/1/16	J.HUA



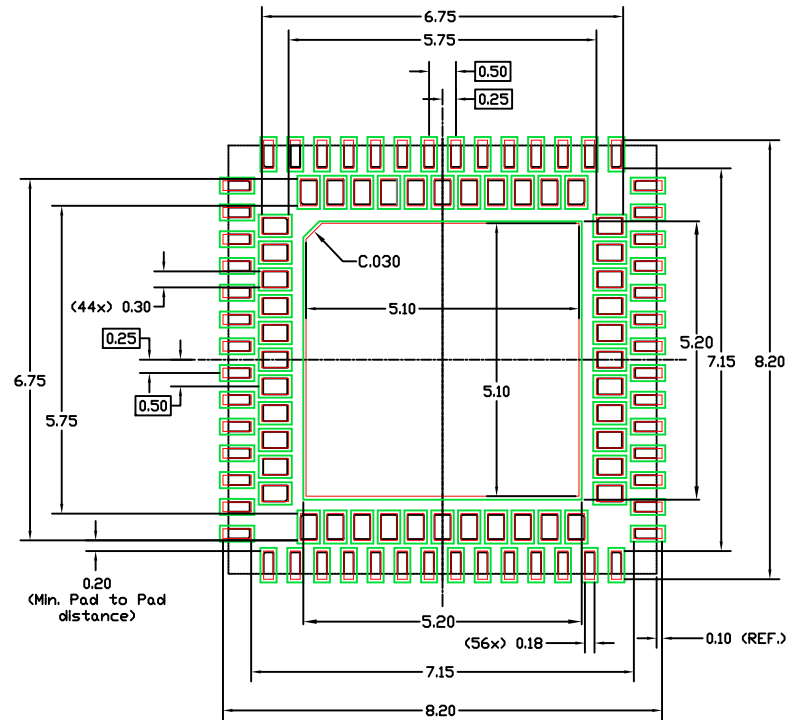
TOLERANCES UNLESS SPECIFIED		 6024 Silver Creek Valley Rd San Jose, CA 95138 PHONE: (408) 284-8200 FAX: (408) 284-2775
DECIMAL	ANGULAR	
XX± 0.05	±	www.IDT.com
XXX±		
XXXX±		
APPROVALS	DATE	TITLE
DRAWN <i>M.R.</i>	13/07/12	NQG100 PACKAGE OUTLINE
CHECKED		8x8mm BODY size, 0.5mm Pitch, EPAD 5.10mm SQ Dual Row QFN (DR-QFN)
		SIZE
		DRAWING No.
		C
		PSC-4444-01
		REV
		00
DO NOT SCALE DRAWING		SHEET 1 OF 2

NOTES:

1. ALL DIMENSIONING AND TOLERANCING CONFORM TO ANSI Y14.5M-1982
2. ALL DIMENSIONS ARE IN MILLIMETERS.
3. NSMD PCB PADS RECOMMENDED.
4. INNER PINS: RECOMMEND TO USE LASER DRILL MICROVIA-IN-PAD.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	Initial Release	6/1/16	J.HUA

RECOMMENDED PCB LAND PATTERN



- SOLDERMASK OUTLINE (for reference)
- PCB PAD OUTLINE
- PACKAGE PIN (for reference)

TOLERANCES UNLESS SPECIFIED		6024 Silver Creek Valley Rd San Jose, CA 95138 PHONE: (408) 284-8200 FAX: (408) 284-2775
DECIMAL	ANGULAR	
XX± 0.05	±	
XXX±		
XXXX±		
APPROVALS	DATE	TITLE
DRAWN <i>MW</i>	13/07/12	NQG100 PACKAGE OUTLINE
CHECKED		8x8mm BODY size, 0.5mm Pitch, EPAD 5.10mm SQ Dual Row QFN (DR-QFN)
	SIZE	DRAWING No.
	C	PSC-4444-01
		REV
		00
DO NOT SCALE DRAWING		SHEET 2 OF 2