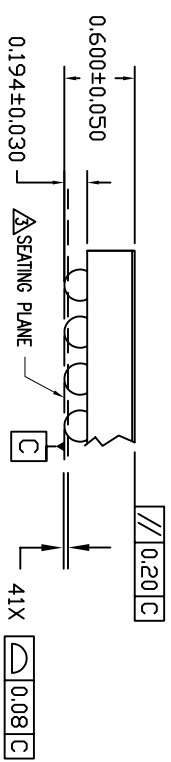
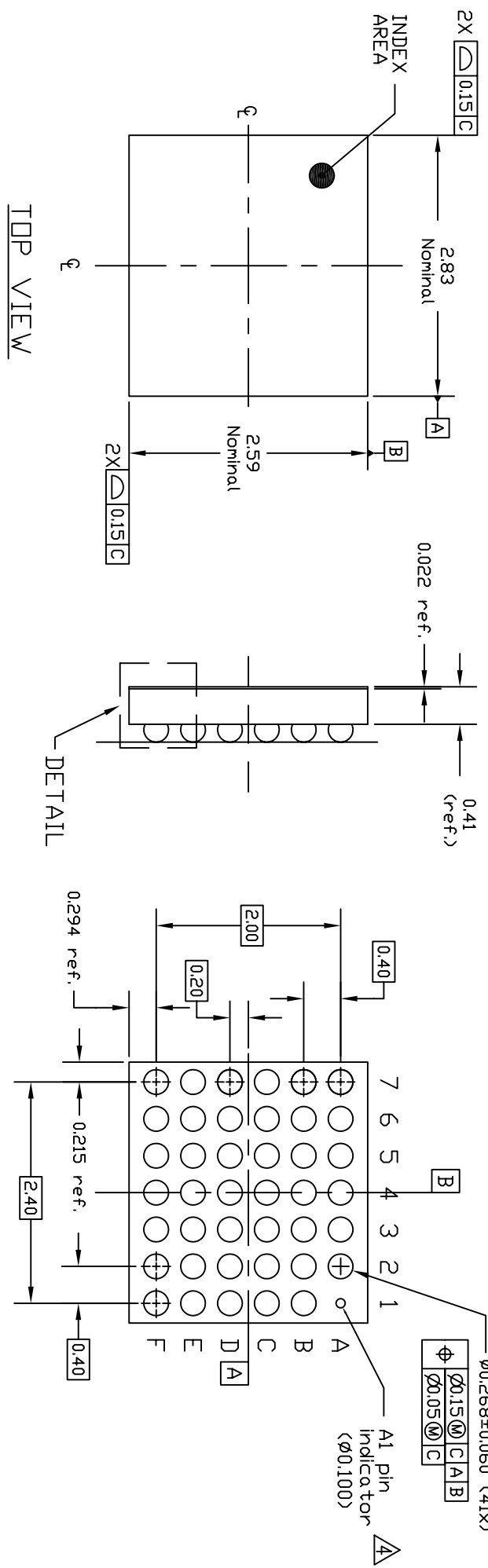


NOTES:

1. ALL DIMENSIONS AND TOLERANCES ARE PER ASME Y14.5M-1994.
 2. ALL DIMENSIONS ARE IN MILLIMETERS.
- Δ SEATING PLANE AND PRIMARY DATUM -C- ARE DEFINED BY THE CONTACT POINTS OF THREE OR MORE SOLDER BALLS THAT SUPPORT THE DEVICE WHEN PLACED ON A TOP OF A PLANNAR SURFACE.
 Δ BOTTOM PIN#1 INDICATOR OPTIONAL.

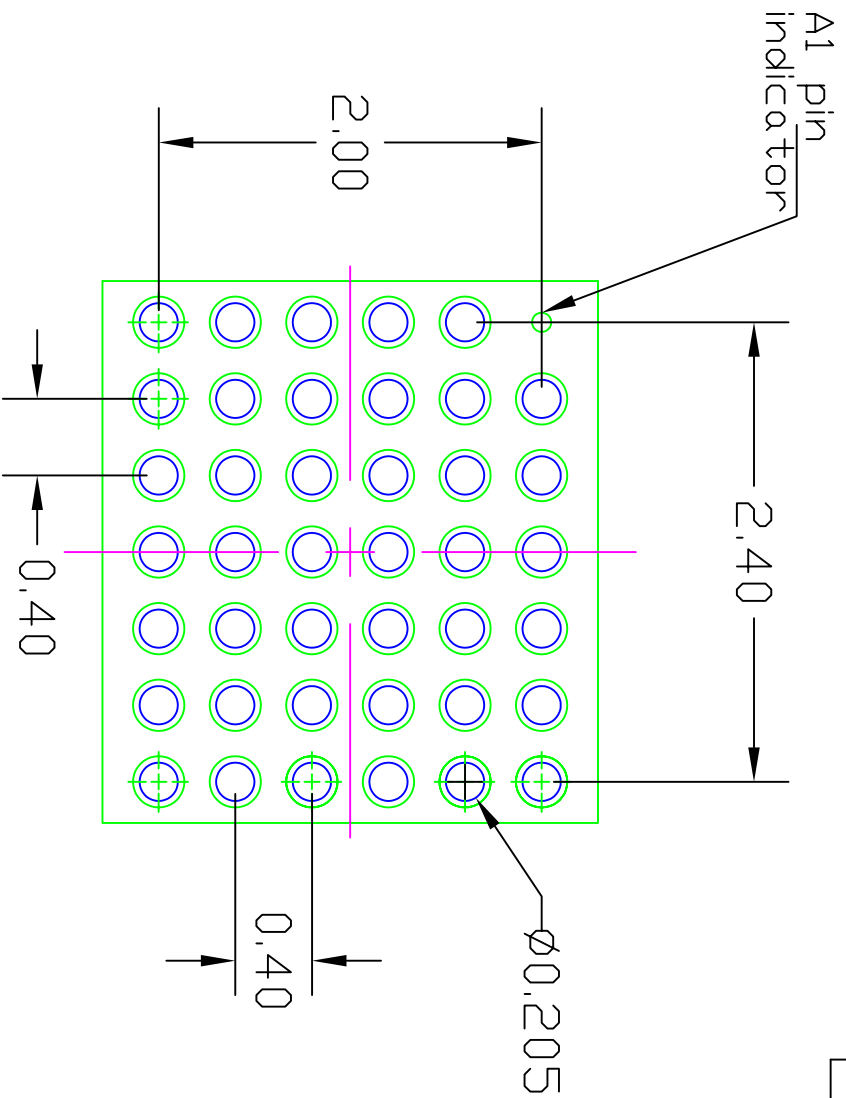


DETAIL A
(ROTATED 90 DEG CW)


REVISIONS			DATE	APPROVED
REV	DESCRIPTION			
00	INITIAL RELEASE		2/5/13	M.ROY
01	COMBINE POD & LAND PATTERN		7/17/13	KS

TOLERANCES UNLESS SPECIFIED		6024 SILVER CREEK	
DECIMAL	±	VALLEY ROAD, SAN JOSE, CA 95138	
ANGULAR	±	PHONE: (408) 284-8200	
XXX±	0.012	FAX: (408) 284-3572	
XXXX±			
XXXX±			
APPROVALS	DATE	TITLE	
DRAWN 7708	07/31/13	AMC41 PACKAGE OUTLINE	
CHECKED		2.83 x 2.59mm BODY	
		0.4mm PITCH DSBGA	
SIZE	DRAWING No.	DO NOT SCALE DRAWING	SHEET 1 OF 2
C	PSC-4450		REV 01

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	2/5/13	M.ROY
01	COMBINE POD & LAND PATTERN	7/17/13	KS



- 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 IDT WLCSP APPLICATION NOTE.

TOLERANCES UNLESS SPECIFIED		www.IDT.com		6024 SILVER CREEK	
DECIMAL	ANGULAR		VALLEY ROAD, SAN JOSE,		
XXX ± 0.05	±		CA. 95138		
XXXX ± 0.012			PHONE: (408) 284-8200		
XXXX ±			FAX: (408) 284-3872		
APPROVALS	DATE	TITLE	SIZE	DRAWING No.	REV
DRAWN 7/22	01/31/13	ANG41 PACKAGE OUTLINE	C	PSC-4450	01
CHECKED		2.83 x 2.59mm BODY 0.4mm PITCH DSBGA			

DO NOT SCALE DRAWING

SHEET 2 OF 2