

REVISIONS		
REV	DESCRIPTION	DATE
00	INITIAL RELEASE	2/5/13
01	COMBINE POD & LAND PATTERN	7/17/13

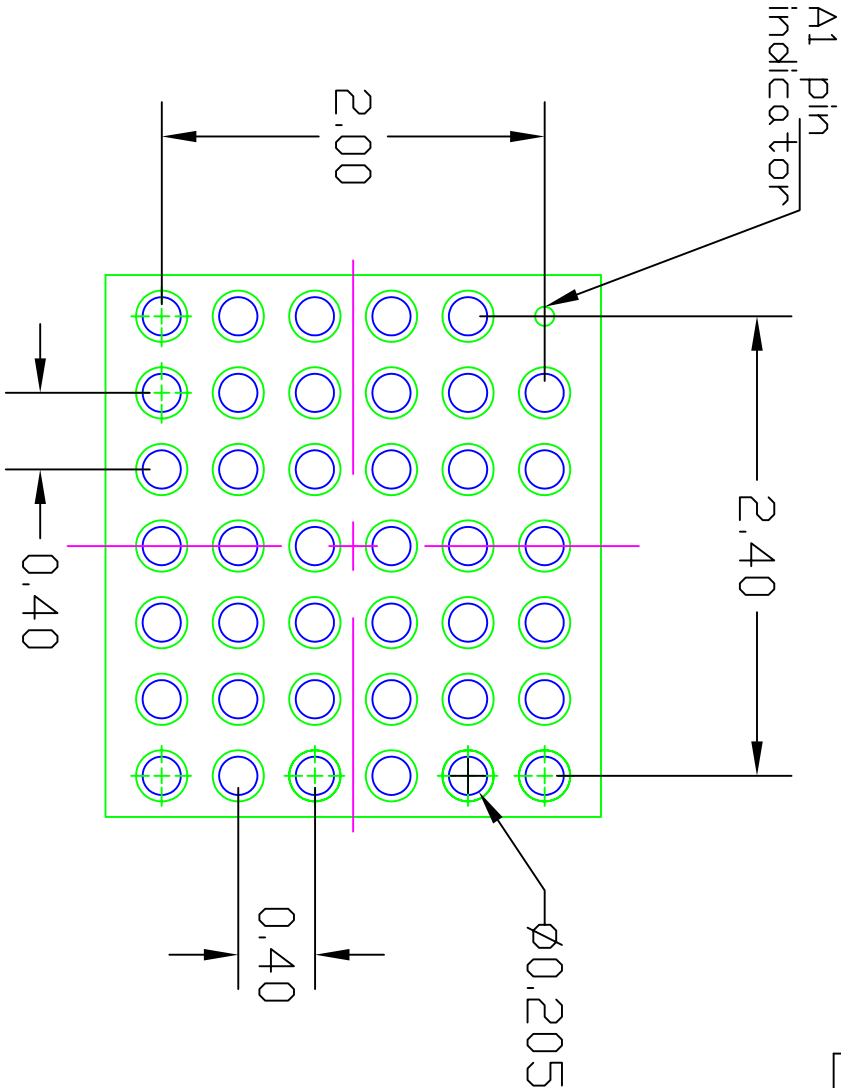
-
- TOP VIEW**
- 2X $\begin{array}{|c|} \hline \text{0.15} \\ \hline \text{C} \end{array}$
- 2.83 Nominal
- INDEX AREA
- 2.59 Nominal
- 2X $\begin{array}{|c|} \hline \text{0.15} \\ \hline \text{C} \end{array}$
- 0.022 ref.
- 0.41 (ref.)
- DETAIL**
- 7 6 5 4 3 2 1
- $\begin{array}{|c|} \hline \text{0.40} \\ \hline \end{array}$
- $\begin{array}{|c|} \hline \text{2.00} \\ \hline \end{array}$
- $\begin{array}{|c|} \hline \text{0.20} \\ \hline \end{array}$
- 0.294 ref.
- 0.215 ref.
- $\begin{array}{|c|} \hline \text{2.40} \\ \hline \end{array}$
- $\begin{array}{|c|} \hline \text{0.40} \\ \hline \end{array}$
- A1 pin indicator ($\phi 0.100$)
- $\begin{array}{|c|} \hline \text{0.15} \\ \hline \text{C} \end{array}$ $\begin{array}{|c|} \hline \text{0.15} \\ \hline \text{C} \end{array}$ $\begin{array}{|c|} \hline \text{0.05} \\ \hline \text{C} \end{array}$ $\begin{array}{|c|} \hline \text{A} \\ \hline \end{array}$ $\begin{array}{|c|} \hline \text{A} \\ \hline \end{array}$ $\begin{array}{|c|} \hline \text{B} \\ \hline \end{array}$
- $\phi 0.268 \pm 0.060$ (41x)

BOTTOM VIEW

DETAIL A
(ROTATED 90 DEG CW)

TOLERANCES UNLESS SPECIFIED		ANGULAR	
DECIMAL	±		
XX± 0.05			
XXX± 0.012			
XXXX±			
		6024 SILVER CREEK VALLEY ROAD, SAN JOSE, CA 95138 PHONE: (408) 284-8200 FAX: (408) 284-5572	
www.IDT.com			
TITLE	AWG41 PACKAGE OUTLINE		
DRAWN <i>WJL</i>	2.83 x 2.59mm BODY		
CHECKED	0.4mm PITCH D5864		
APPROVALS	DATE		
	01/31/13		
SIZE		REV	
C		01	
DRAWING NO.			
PSC-4450			
DO NOT SCALE DRAWING		SHEET 1 OF 2	

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			
DECIMAL	ANGULAR		
XXX± 0.05	±		
XXXX± 0.012			
XXXX±			
APPROVALS	DATE	TITLE	
DRAWN <i>7/02</i>	01/31/13	ANG41 PACKAGE OUTLINE	
CHECKED		2.83 x 2.59mm BODY	
		0.4mm PITCH DSBGA	
		SIZE	DRAWING No.
		C	PSC-4450
		DO NOT SCALE DRAWING	SHEET 2 OF 2



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