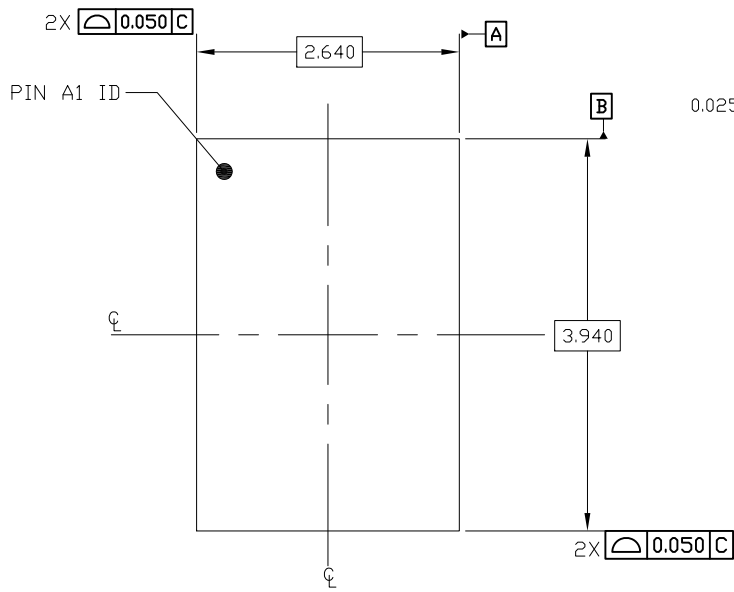


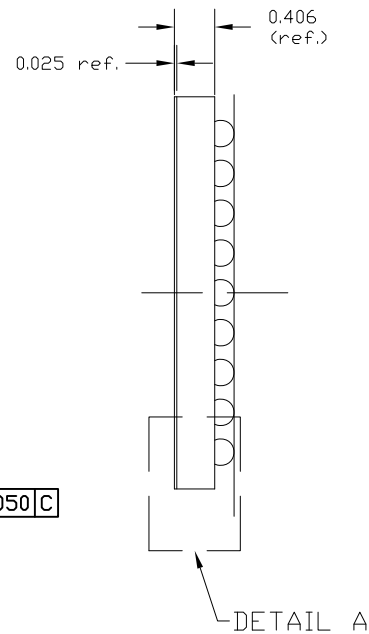
NOTES:

1. ALL DIMENSIONS AND TOLERANCES ARE PER ASME Y14.5M-1994.
2. ALL DIMENSIONS ARE IN MILLIMETERS.
- △ 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 PLANAR SURFACE.
- △ BOTTOM PIN#1 INDICATOR OPTIONAL.

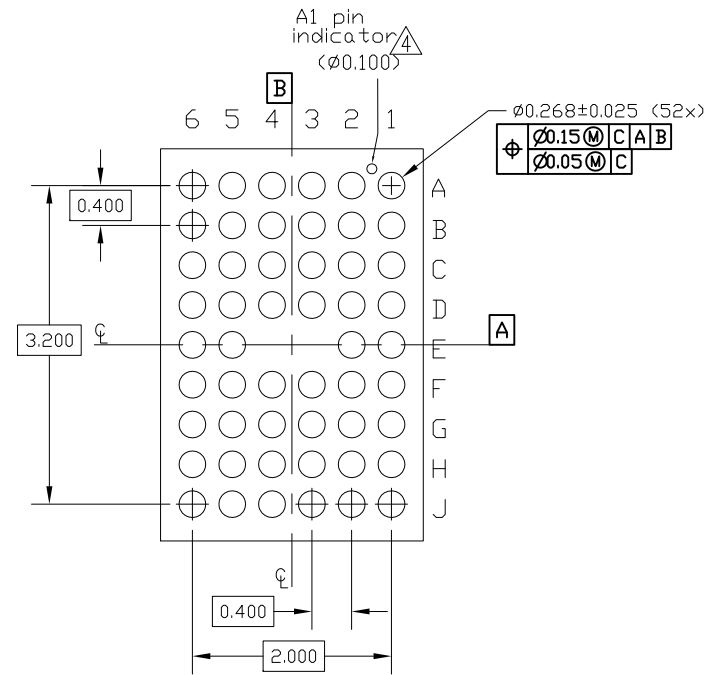
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	02/04/15	CM
01	CHANGE BODY TOLERANCE	06/05/15	JH
02	Change back side tape to 0.022um to 0.025um.	4/14/16	JH



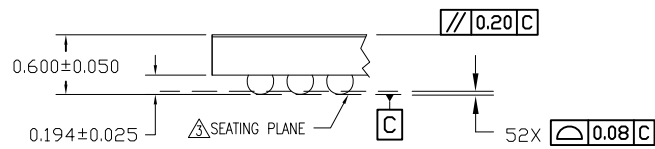
TOP VIEW




DETAIL A



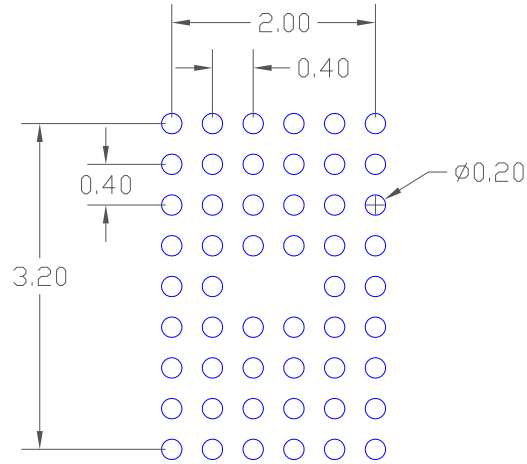
BOTTOM VIEW



DETAIL A  
(ROTATED 90 DEG CW)

TOLERANCES UNLESS SPECIFIED		 6024 SILVER CREEK VALLEY ROAD, SAN JOSE, CA 95138 www.IDT.com	6024 SILVER CREEK VALLEY ROAD, SAN JOSE, CA 95138 PHONE: (408) 284-8200 FAX: (408) 284-3572	
DECIMAL	ANGULAR		TITLE AHG52 PACKAGE OUTLINE 2.640 x 3.940mm BODY 0.4mm PITCH DSBGA	
XX± 0.05 ±	XXX± 0.012	APPROVALS	DATE	REV
XXXX±		DRAWN <i>CM</i>	02/04/15	02
		CHECKED		
		SIZE	DRAWING No.	
		C	PSC-4497	
DO NOT SCALE DRAWING				SHEET 1 OF 2


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	02/04/15	CM
01	CHANGE BODY TOLERANCE	06/05/15	JH
02	Change back side tape to 0.022um to 0.025um.	4/14/16	JH



RECOMMENDED LAND PATTERN DIMENSION

**NOTE:**

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

TOLERANCES UNLESS SPECIFIED		 <b>www.IDT.com</b>	6024 SILVER CREEK VALLEY ROAD, SAN JOSE, CA 95138 PHONE: (408) 284-8200 FAX: (408) 284-3572	
DECIMAL	ANGULAR			
XX± 0.05	±			
XXX± 0.012				
XXXX±				
APPROVALS	DATE	TITLE AHG52 PACKAGE OUTLINE		
DRAWN <i>CM</i>	02/04/15	2.640 x 3.940mm BODY		
CHECKED		0.4mm PITCH DSBGA		
		SIZE	DRAWING No.	REV
		C	PSC-4497	02
DO NOT SCALE DRAWING				SHEET 2 OF 2