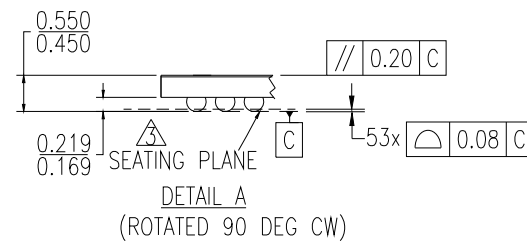
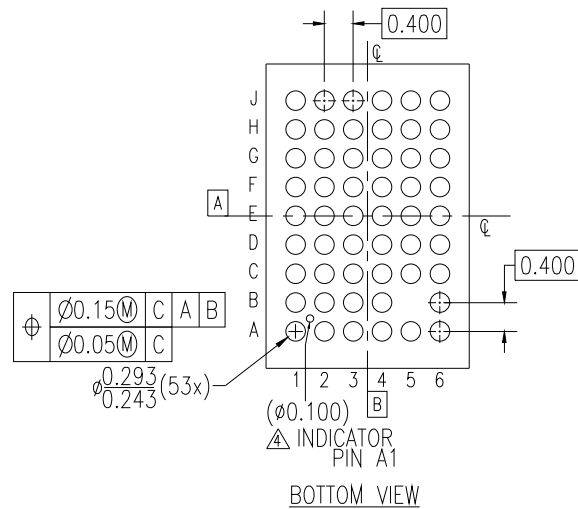
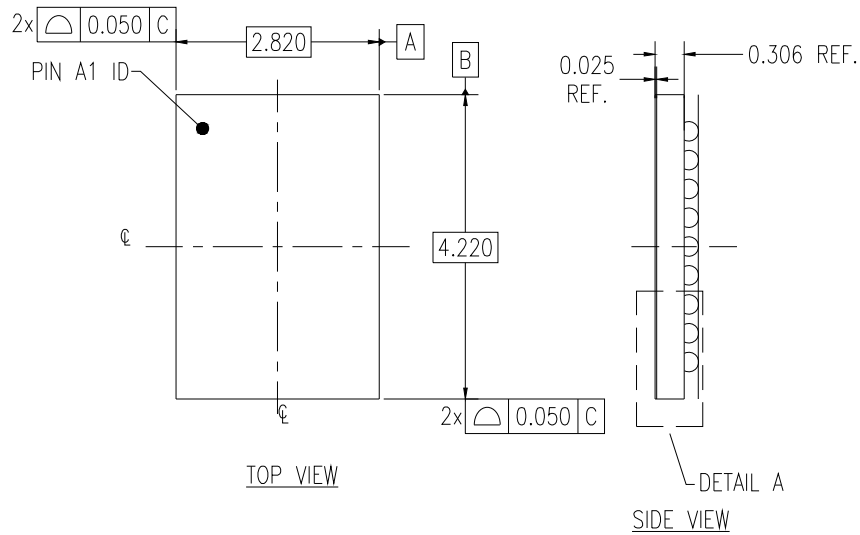



- NOTES:
1. ALL DIMENSIONS AND TOLERANCES ARE PER ASME Y14.5M-1994.
  2. ALL DIMENSIONS ARE IN MILLIMETERS.
  3. SEATING PLANE AND PRIMARY DATUM -C- ARE DEFINED BY THE CONTACT POINTS OF THREE OR MORE SOLDER BALLS THAT SUPPORT THE DEVICE WHEN PLACED ON A TOP OF A PLANAR SURFACE.
  4. BOTTOM PIN#1 INDICATOR OPTIONAL.
  5. BALL SIZE BEFORE REFLOW IS 0.25MM.
  6. WAFER SCRIBE LINE WIDTH 90UM, KERF WIDTH 40UM.

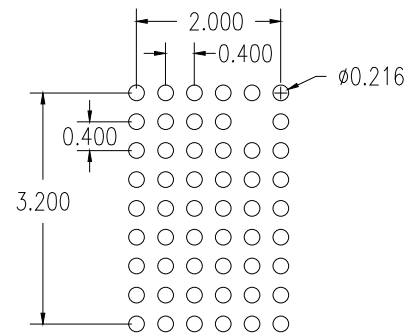
DATE CREATED	REVISIONS		
	REV	DESCRIPTION	AUTHOR
4/3/19	00	INITIAL RELEASE	JH
5/7/19	01	CHANGE CODE AZQ53 TO AWQ53	JH

NOTE: REFER TO AGILE FOR OFFICIAL RELEASE DATE



TOLERANCES UNLESS SPECIFIED		 <b>www.IDT.com</b>	6024 Silver Creek Valley Rd San Jose, CA 95138 PHONE: (408) 727-6116 FAX: (408) 492-8674	
DECIMAL	ANGULAR			
XX±	±			
XXX±				
XXXX±				
TITLE AWQ53 Package Outline Drawing 2.820 x 4.220 x 0.500 mm Body, 0.40mm Pitch DSBGA				
SIZE C	DRAWING No. PSC-4798		REV 01	
DO NOT SCALE DRAWING			SHEET 1 OF 2	


DATE CREATED		REVISIONS		
REV	DESCRIPTION	AUTHOR		
4/3/19	00	INITIAL RELEASE		JH
5/7/19	01	CHANGE CODE AZQ53 TO AWQ53		JH
NOTE: REFER TO AGILE FOR OFFICIAL RELEASE DATE				



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 IDT DSBGA APPLICATION NOTE.

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DECIMAL	ANGULAR	
XXX±	±	
XXXX±		
TITLE		AWQ53 Package Outline Drawing 2.820 x 4.220 x 0.500 mm Body, 0.40mm Pitch DSBGA
SIZE	DRAWING No.	REV
C	PSC-4798	01
DO NOT SCALE DRAWING		SHEET 2 OF 2