



REV

DESCRIPTION

DATE

BY

A

FORMAL RELEASE

01/01/2019

JTM

49.00

9.25

22.250

CUT OUT

2.750

7.250

CUT OUT

PAD A1

PAD A25

2X  $\phi 5.000 \pm 0.100$

15X 1.000 = 15.000

13.000  $\pm 0.100$   
(HOLE TO HOLE)

26.00

19.50

10.000

CUT OUT

24X 1.000

3.000

CUT OUT

$\phi 2.000 \pm 0.050$

4X [R0.500]

0.240 A B C

238 PADS  $0.75 \pm 0.030$  X  $0.750 \pm 0.030$

1 2  $\phi 0.100$  A B C

3.250

24X 1.000 = 24.000

30.500  $\pm 0.100$  (HOLE TO HOLE)

35.000  $\pm 0.180$

PAD T1

PAD T25

$\phi 2.000 \pm 0.050$

1.600

A

B

C

THIRD ANGLE  
PROJECTION

2516537

0314RD

NEXT ASSY

USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN MILLIMETERS

TOLERANCES: ANGLES  $\pm 1^\circ$   
2 PLACE DECIMALS  $\pm 0.25$   
1 PLACE DECIMALS  $\pm 0.50$

DIMENSIONAL LIMITS APPLY BEFORE PROCESSES

INTERPRET DIMENSIONS IN ACCORDANCE WITH  
ASME Y14.5M-1994

REMOVE ALL BURRS AND SHARP EDGES

PARENTHETICAL INFO FOR REF ONLY

DWN  
J. McKINLEY

Engr

CQE/QA

CM

Apprvd  
McKINLEY

1/1/2019

DATE  
1/1/2019

TEXAS  
INSTRUMENTS

PCB, OUTLINE SERIES 317

SIZE  
B

DWG NO  
2516554

REV  
A

SCALE 2:1

SHEET 1 OF 2

SW-2012a

8

7

6

5

4

3

2

1

8

7

6

5

4

3

2

1

D

C

B

A

D

C

B

A

