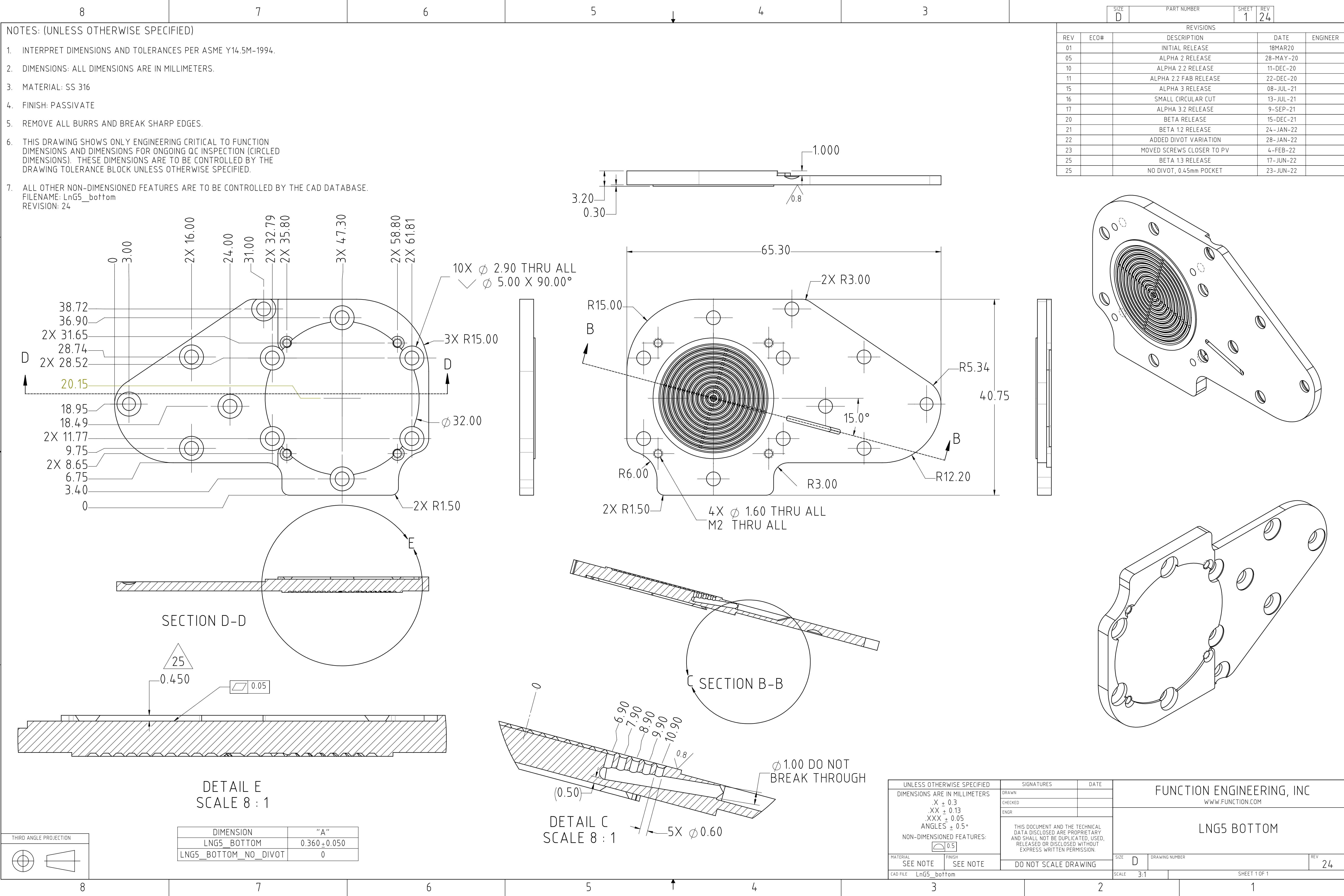




NOTES: (UNLESS OTHERWISE SPECIFIED)

1. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.

2. DIMENSIONS: ALL DIMENSIONS ARE IN MILLIMETERS.

3. MATERIAL: SS 316

4. FINISH: PASSIVATE

5. REMOVE ALL BURRS AND BREAK SHARP EDGES.

6. THIS DRAWING SHOWS ONLY ENGINEERING CRITICAL TO FUNCTION DIMENSIONS AND DIMENSIONS FOR ONGOING QC INSPECTION (CIRCLED DIMENSIONS). THESE DIMENSIONS ARE TO BE CONTROLLED BY THE DRAWING TOLERANCE BLOCK UNLESS OTHERWISE SPECIFIED.

7. ALL OTHER NON-DIMENSIONED FEATURES ARE TO BE CONTROLLED BY THE CAD DATABASE.
FILENAME: Lng5_bottom
REVISION: 24

38.72

36.90

2X 31.65

28.74

2X 28.52

20.15

18.95

18.49

2X 11.77

9.75

2X 8.65

6.75

3.40

0

0

3.00

2X 16.00

24.00

31.00

2X 32.79

2X 35.80

3X 47.30

2X 58.80

2X 61.81

10X ϕ 2.90 THRU ALL

$\checkmark$ ϕ 5.00 X 90.00°

3X R15.00

ϕ 32.00

2X R1.50

SECTION D-D

25

0.450

0.05

DETAIL E

SCALE 8 : 1

DIMENSION	"A"
LNG5_BOTTOM	0.360±0.050
LNG5_BOTTOM_NO_DIVOT	0

65.30

2X R3.00

R15.00

B

R5.34

40.75

R12.20

R3.00

4X ϕ 1.60 THRU ALL

M2 THRU ALL

2X R1.50

R6.00

15.0°

B

SECTION B-B

0

6.90

7.90

8.90

9.90

10.90

0.8

5X ϕ 0.60

(0.50)

ϕ 1.00 DO NOT BREAK THROUGH

DETAIL C

SCALE 8 : 1

UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN MILLIMETERS

.X ± 0.3

.XX ± 0.13

.XXX ± 0.05

ANGLES ± 0.5°

NON-DIMENSIONED FEATURES:

0.5

MATERIAL

SEE NOTE

FINISH

SEE NOTE

SIGNATURES

DATE

DRAWN

CHECKED

ENGR

THIS DOCUMENT AND THE TECHNICAL DATA DISCLOSED ARE PROPRIETARY AND SHALL NOT BE DUPLICATED, USED, RELEASED OR DISCLOSED WITHOUT EXPRESS WRITTEN PERMISSION.

DO NOT SCALE DRAWING

SIZE

D

DRAWING NUMBER

REV

24

SCALE

3:1

SHEET 1 OF 1

FUNCTION ENGINEERING, INC

WWW.FUNCTION.COM

LNG5 BOTTOM