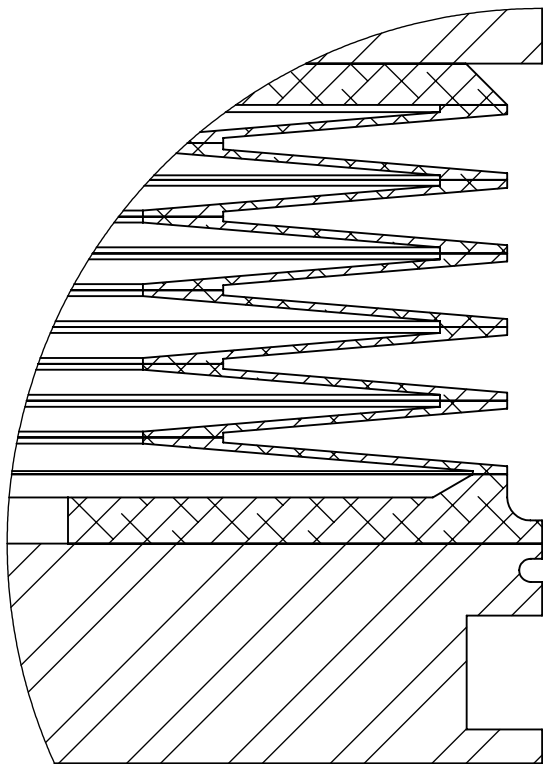
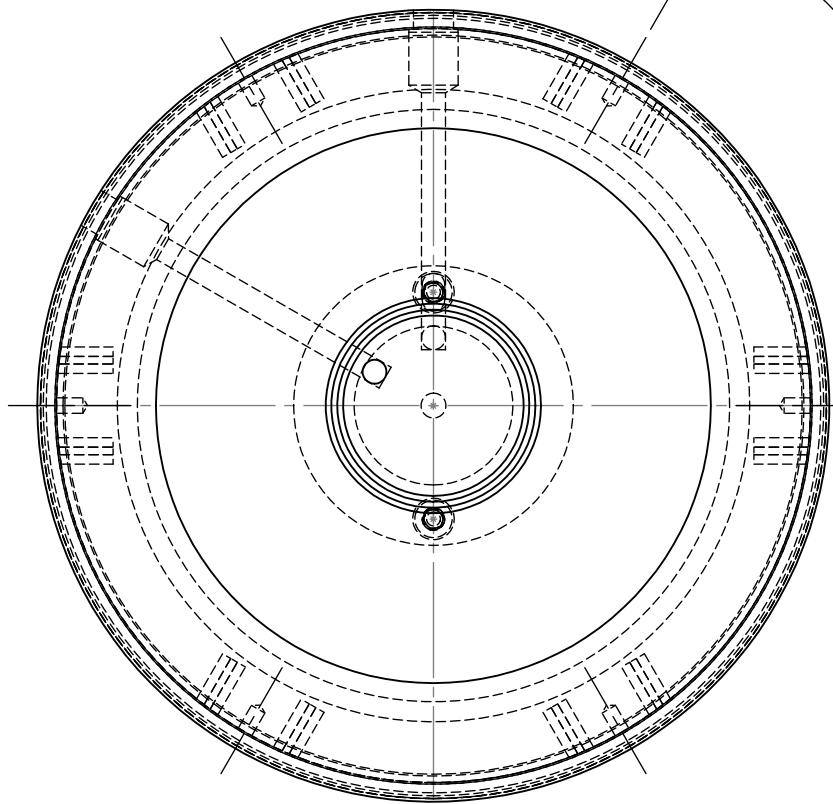
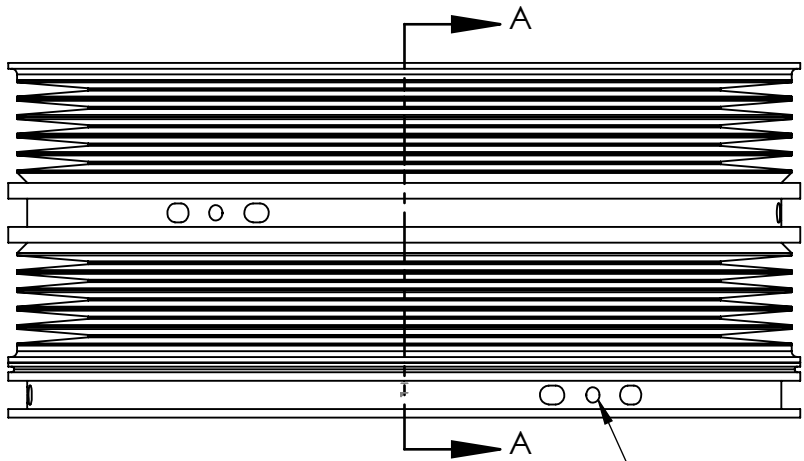


60.0°
PIN HOLES IN EACH PLATE
MUST BE CLOCKED 60 DEGREES
APART, MAKE SURE PROPER ALIGNMENT
BEFORE PERFORMING WELD

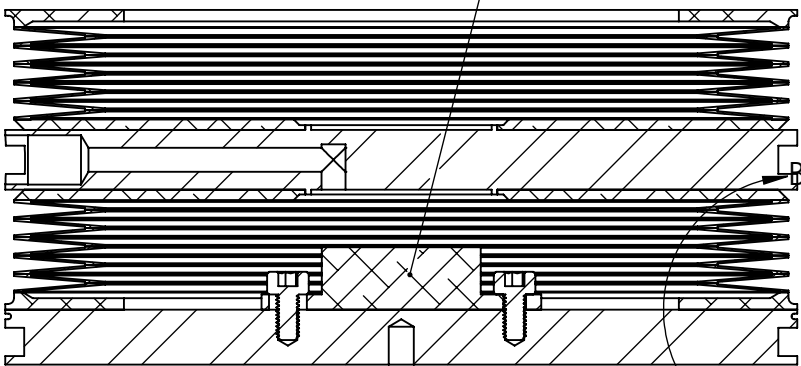


ANNULAR FUSION
WELD

DETAIL B
SCALE 4 : 1



PIN HOLE - MUST INSTALL
AND WELD 27K020 TO
BELLWS SUCH THAT PIN
HOLES IN 27K020 AND
27K021 ARE CLOCKED 60°
APART



MAKE SURE THAT HARD STOP
IS INSTALLED BEFORE WELDING

SECTION A-A
SCALE 1 : 1

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS IN MM
TOLERANCES:
ANGULAR ± 0.5°
X ± 0.5
X.X ± 0.1
X.XX ± 0.05
X.XXX ± 0.010

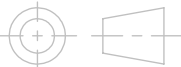
GD&T PER: ASME Y14.5M-2009

MATERIAL

MACHINING FINISH: 3.2 micron

EDGE BREAK: 0.1mm x 0.1mm

PROJECTION:
THIRD ANGLE



DO NOT SCALE DRAWING

Ernest Orlando Lawrence
Berkeley National Laboratory

PROJECT

MICE

TITLE:

ASSEMBLY 2 - MICE
ACTUATOR

SOLIDWORKS MODEL REVISION AT TIME OF RELEASE:

SIZE

B

DWG. NO.

27K066

REV

v1

SCALE: 1:1

WT: Kg

SHEET 1 OF 1