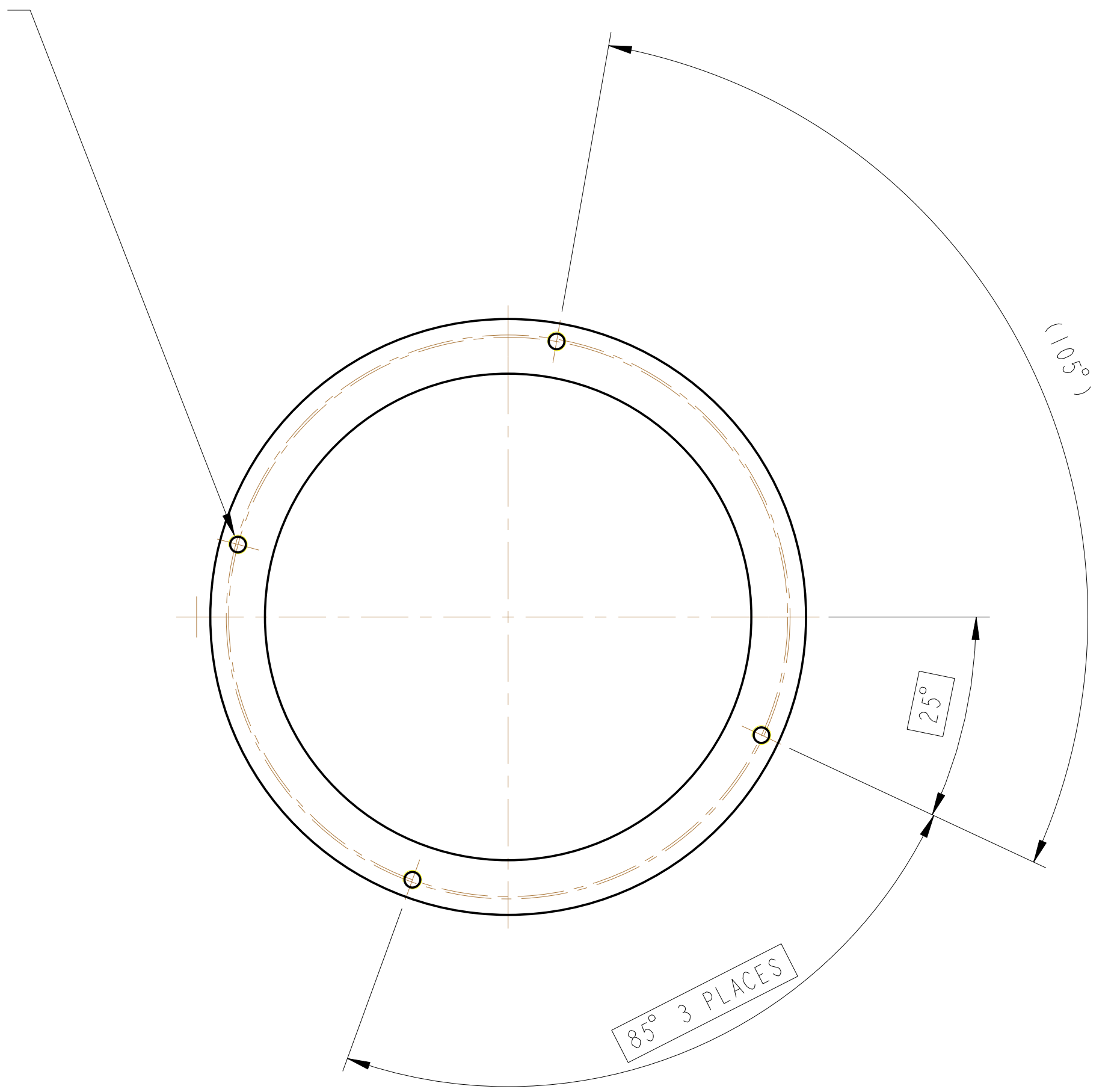


TAP 4 HOLES 8-32 UNC X 15 DP
X 0.005" OVERSIZE ON 123 PCD
 $\varnothing 0.2$



NOTES: (UNLESS OTHERWISE SPECIFIED)

- REMOVE ALL SHARP EDGES. R.02 MIN.
- DO NOT SCALE FROM DRAWING.
- ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL).
- SCRIBE, ENGRAVE OR STAMP DRAWING PART NUMBER ON NOTED SURFACE OF PART AND A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSECUTIVELY. USE 07* HIGH CHARACTERS. EXAMPLE: 000008-001. A VIBRATORY TOOL MAY BE USED.

DIMENSIONS ARE IN mm (INCHES)

TOLERANCES:
X, XX ± ()
ANGULAR ±0.25°

MATERIAL: 304 STAINLESS STEEL

FINISH: CLEAN, GREASE FREE
Ra = 1.6

NAME	DATE
DRAWN J. O'BELL	09/04/08
CHECKED	
APPROVED	

SCALE: 1:1 PROJECTION:

CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
DR. GLASSBORO UNIVERSITY GEO 800 GROUP
RUTHERFORD APPLICON LABORATORIES

SYSTEM: ADVANCED LIGO
SUB-SYSTEM: SUS
NEXT ASSY: PENRE ITM QUAD N-PTYPE
PART NAME: CAN BODY
ITM PEN RE MASS CAN
DRG. NO.: DOB0168
SHEET 1 OF 1