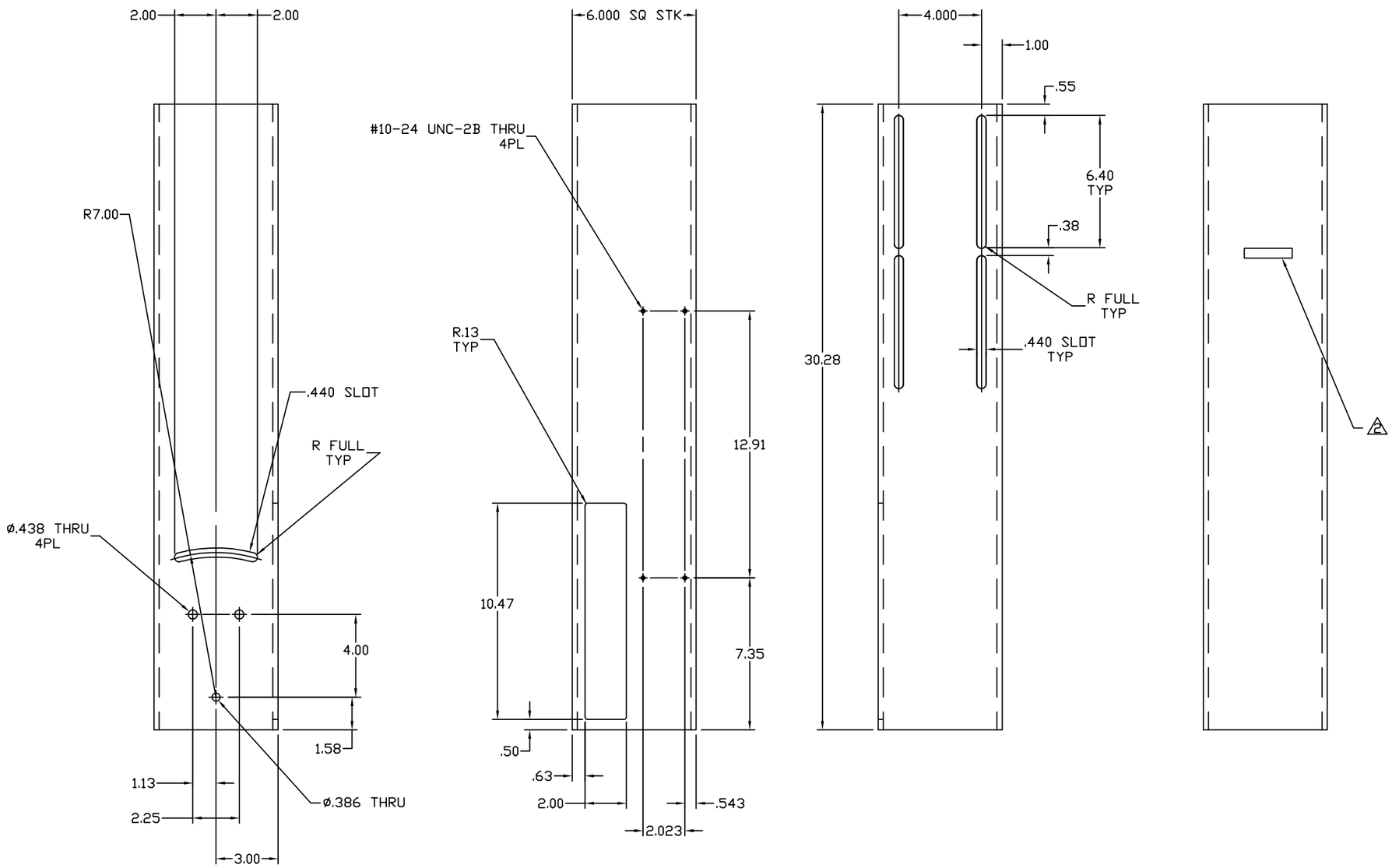
NOTES: (UNLESS OTHERWISE SPECIFIED)

1. CUTTING FLUIDS TO BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE, & SILICONE.

2. STEEL STAMP OR ENGRAVE THE DRAWING PART NUMBER ON NOTED FACE OF PART FOLLOWED BY "S/N", THEN A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS TO START AT 001 FOR FIRST PART AND PROCEED IN A CONSECUTIVE MANNER TO A MAXIMUM OF 999, FOR EACH SUCCEEDING PART PRODUCED. USE 0.13 HIGH CHARACTERS.
   EXAMPLE: D990038-A S/N 001




UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES:
FRACTIONAL ±
ANGULAR ±
ANGULARMACH ± BEND ±
TWO PLACE DECIMAL ±.01

THREE PLACE DECIMAL ±.005
FINISHED SURFACE RMS
BREAK CORNERS IN: OUT: .005-.010
REMOVE ALL BURRS

MATERIAL: 6061-T6 ALU TUBING 6" SQ, 1/4" WALL
HEAT TREAT:
FINISH:

| DWG. NO. | DESCRIPTION |
|---|---|
| REFERENCE DRAWINGS | |

USED ON:
NEXT ASS'Y: D990402

| REV | DESCRIPTION | APPR'D | CHECK | DRWN | DATE |
|---|---|---|---|---|---|
| E | DCN E990244 | | | Conley | 6-7-99 |
| D | DCN E990209 | | | Conley | 6-1-99 |
| C | DCN E990209 | | | Conley | 5-21-99 |
| B | DCN E990209 | | | Conley | 5-13-99 |
| A | DCN E990205 | | | Conley | 5-6-99 |

ISSUE DESCRIPTION

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY

CAVITY BEAM DUMP HOUSING TUBE, BSC7, 4KITMXHR3, 4KITMXHR4 BSC8, 4KITMYHR3, 4KITMYHR4

CAD FILE: D990225-E.dwg
SIZE: B
DWG. NO.: D990225-E
SCALE: NTS
SHEET: 1 OF 1