



ALL HOLES MARKED A DIMENSIONED ON THIS VIEW  
TAPPED FOR HELICOILS 1/4-20 UNC THRU  $\varnothing \pm 0.15$   
HELICOILS NOT TO BE FITTED.  
ALL OTHER DIMENSIONED HOLES ON THIS VIEW TAPPED  
1.4-20 UNC THRU X 0.005" OVERSIZE  $\varnothing \pm 0.15$

NOTES: UNLESS OTHERWISE SPECIFIED:

- REMOVE ALL SHARP EDGES.
- DO NOT SCALE FROM DRAWING.
- ALL DIMENSIONS ARE IN MM UNLESS INDICATED OTHERWISE.
- ALL MACHINING SURFACES SHALL BE UNLESS OTHERWISE SPECIFIED BY SURFACE FINISH SYMBOL.
- CONTROL ALL TOLERANCES PER ASME Y14.5-2018.
- DATE: 11/15/2024
- SCALE: 1:1
- PROJECT: QUAD INFTYPE UI MASS
- FILE: QUAD INFTYPE UI MASS.DWG
- DATE: 11/15/2024
- SCALE: 1:1
- PROJECT: QUAD INFTYPE UI MASS
- FILE: QUAD INFTYPE UI MASS.DWG

| REV. | DATE       | BY      | CHK | DRAWING TITLE |
|------|------------|---------|-----|---------------|
| A    | 11/15/2024 | ERROSTI |     |               |
| B    | 11/15/2024 | ERROSTI |     |               |
| C    | 11/15/2024 | ERROSTI |     |               |

CALIFORNIA INSTITUTE OF TECHNOLOGY  
UNIVERSITY MICROFILMS  
ADVANCED LEO  
SUB-SYSTEM BUS  
PART ASSY: QUAD INFTYPE UI MASS  
PART NAME: MASS BASE PLATE  
Dwg. No.: 000007B  
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