



- GENERAL NOTES:
1. MATERIAL: **ALUMINUM, 6061-T651**
 2. SPECIAL FINISH: **ANODIZE PER MIL-A-8625F, TYPE II, CLASS 2 (BLACK)**
 3. SURFACE ROUGHNESS (UNLESS SPECIFIED OTHERWISE): **32 Ra** (AVERAGE MICRO-INCHES)
 4. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994
 5. DEBURR AND BREAK ALL SHARP EDGES, MAX 0.010" (UNLESS SPECIFIED OTHERWISE)
 6. PARTS ARE TO BE CLEAN AND FREE OF OIL, GREASE, AND OTHER CONTAMINANTS
 7. DIMENSIONS INCLUDE CHEMICALLY APPLIED FINISHES IF APPLICABLE

- ALTERED ITEM NOTES:
1. THIS IS A PART MANUFACTURED BY ANOTHER VENDOR (DETAILS BELOW). THE DIMENSIONS SHOWN IN THIS DRAWING ARE REQUIRED MODIFICATIONS.
 2. ALL REFERENCE/INSPECTION DIMENSIONS SHALL BE VERIFIED PRIOR TO ALTERATIONS.
 2. ALTERED ITEM VENDOR: **THORLABS**
 3. ALTERED ITEM PART NUMBER: **XT95P3**
 4. ALTERED ITEM DESCRIPTION: **Mounting plate for 95mm rail**

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REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	-	INITIAL RELEASE	9/26/2012	JANELIA\\flickingerd

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(UNLESS SPECIFIED OTHERWISE)
PRIMARY UNITS: INCHES
[SECONDARY UNITS]: MILLIMETERS

PRIMARY TOLERANCES:	
X.X	± 0.020
X.XX	± 0.010
X.XXX	± 0.005
X.XXXX	± 0.0005
ANGULAR	± 0.5 DEG
- DO NOT SCALE DRAWING -	
THIRD ANGLE PROJECTION:	

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Thor_XT95P3_XT95MountingPlate_ModForAttachingToTable.ipt

SIZE	PART NUMBER	REV	SHEET
C	J001203	-	1 OF 1