



NOTES, UNLESS OTHERWISE SPECIFIED

1. REMOVE BURRS AND BREAK SHARP EDGES
2. ONE DECIMAL TOLERANCE  $\pm 0.8$  MM
3. INSIDE CORNER RADIUS OPTIONAL UP TO 2 MM
4. MATERIAL: AL ALY 7075-T7351
5. THIS IS A LIMITED DIMENSION DRAWING. SEE MODEL FOR DIMENSIONS NOT SHOWN
6. ALL PARTS INCLUDING SINGLE PROTOTYPES SHALL BE MADE USING THE SAME METHODS WHICH WOULD BE USED FOR QUANTITIES OF 750 PARTS

METRIC		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<div> TMT TMT Observatory Corporation 2632 E. Washington Blvd. Pasadena, CA 91107</div> <div>TITLE:  <h1>UPPER CONNECT BLOCK</h1></div> <div>SIZE <b>B</b> DWG. NO. REV</div>			
THIRD ANGLE PROJECTION		DIMENSIONS ARE IN MILLIMETERS		DRAWN	JM				3-29-10
		TOLERANCES:		CHECKED					
		ANGULAR: MACH $\pm 0.5^\circ$		ENG APPR.					
		TWO PLACE DECIMAL $\pm 0.3$		MFG APPR.					
		THREE PLACE DECIMAL $\pm 0.08$		Q.A.					
		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M-1994							
		MATERIAL							
		AL ALY 7075 T7351							
		FINISH							
NEXT ASSY	USED ON	MIL-C-5541 STRAW							
APPLICATION		DO NOT SCALE DRAWING							

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