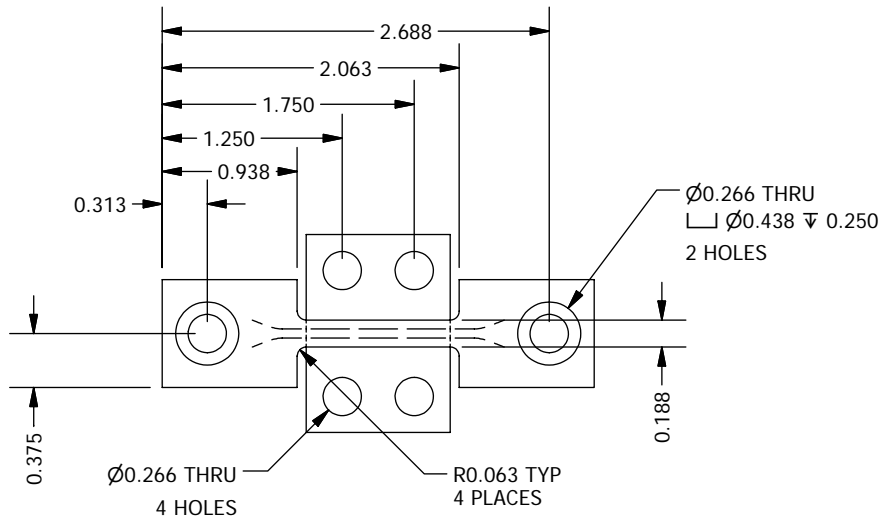


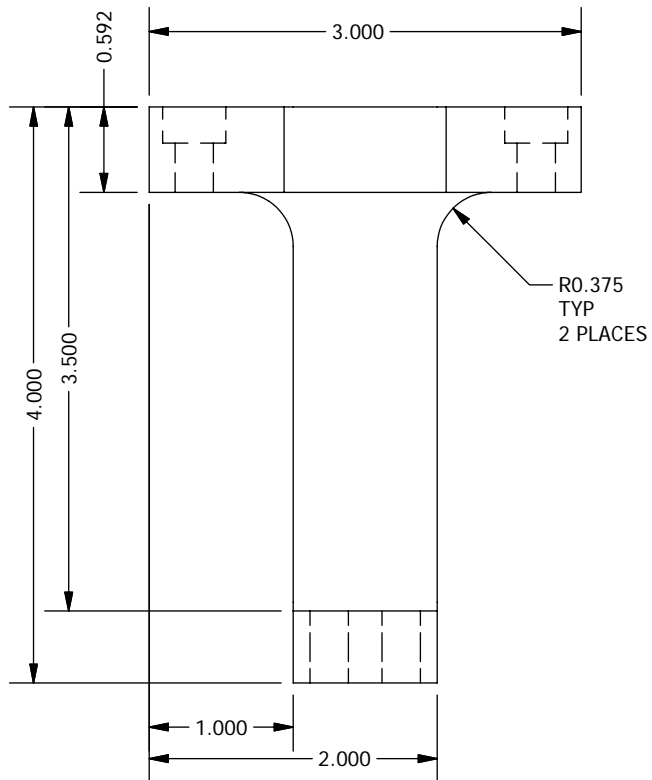
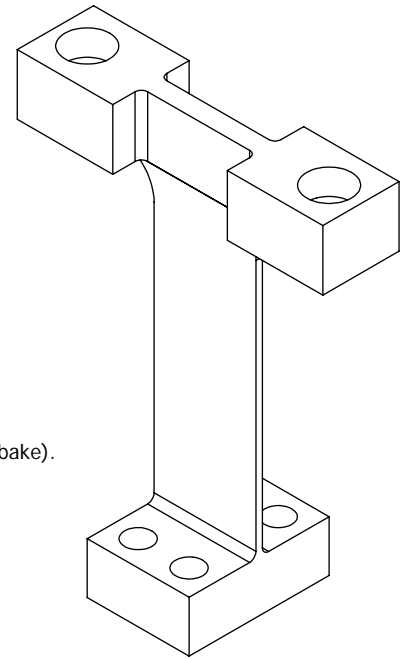
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NOTES

Make from 6150 chrome-vanadium alloy steel.  
 Machine in the annealed condition.  
 Then heat treat to R/C 40-42.  
 Zinc plate to ASTM D633 Type 2 FE/ZN 8 (including bake).



1	3	PFS02014
ITEM	QTY	DESCRIPTION
Bill of Material		
<b>THE OBSERVATORIES          OF THE CARNEGIE INSTITUTION OF WASHINGTON</b> 813 Santa Barbara Street Pasadena, CA 91101		
MATERIAL	UNLESS OTHERWISE SPECIFIED	
6150 Steel	FRACTIONAL +/- 1/32	DECIMAL .XX +/- 0.01 .XXX +/- 0.002 GOAL .XXX +/- 0.005 REQD
EST WEIGHT	ANGULAR +/- 0.1 DEG	
7.5 oz	BREAK SHARP EDGES MACHINED SURFACES 125 $\sqrt{\text{V}}$ ALL DIMENSIONS IN INCHES	
SCALE	3:4	P lanet F inder S pectrograph
DWN	CRANE	4/27/2006
APVD		
	BY	DATE
SHEET	DRAWING NUMBER	
A	PFS02014	
	SHT 1	REV
	OF 1	

2

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