

4

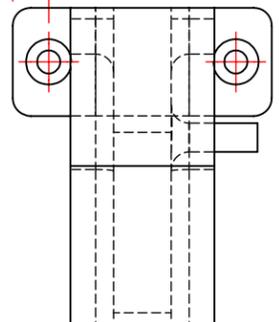
3

2

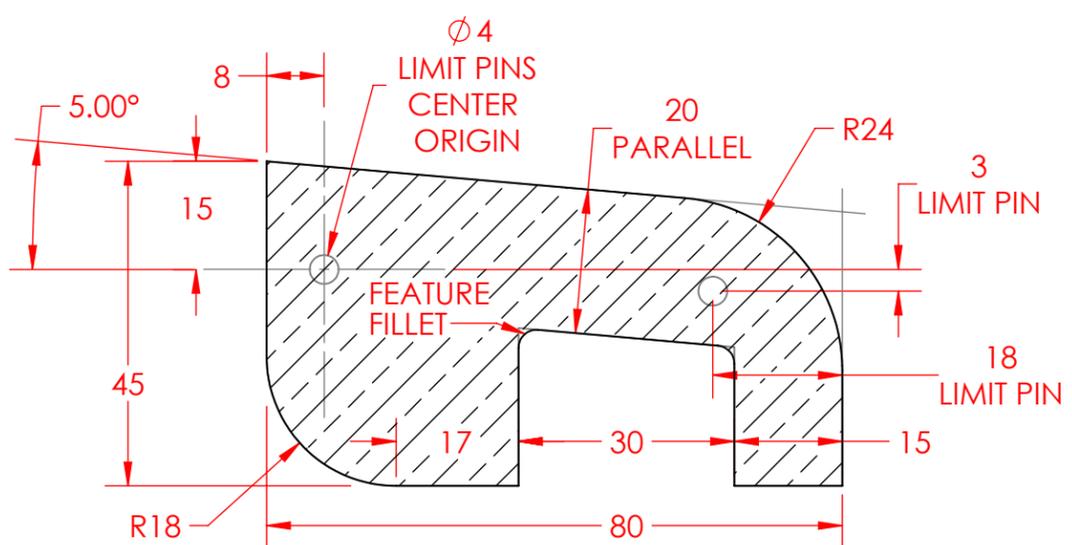
1

5 FOOT TAB HOLE CENTERED

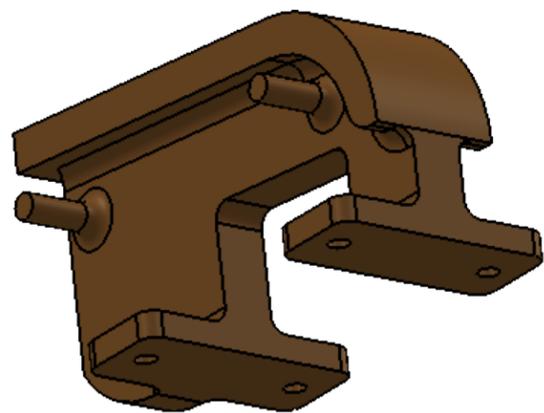
8 BASE FEATURE



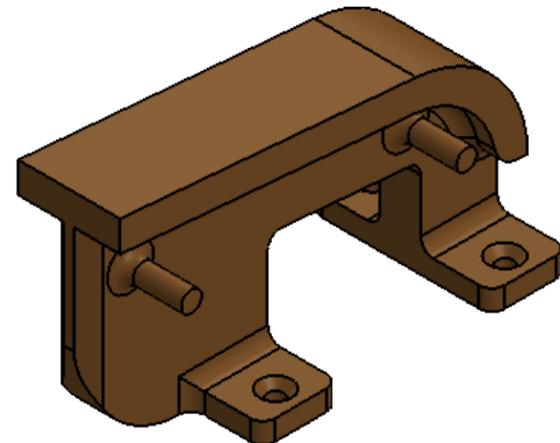
TOP VIEW



SECTION A-A
BASE SKETCH
DETAIL



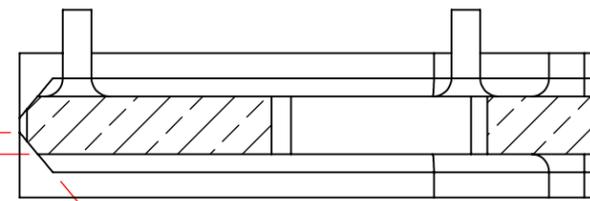
BACK RIGHT BOTTOM
ISOMETRIC VIEW



FRONT RIGHT TOP
ISOMETRIC VIEW

15 FOOT TAB TYPICAL

3 FRONT CHAMFER BOTH SIDES

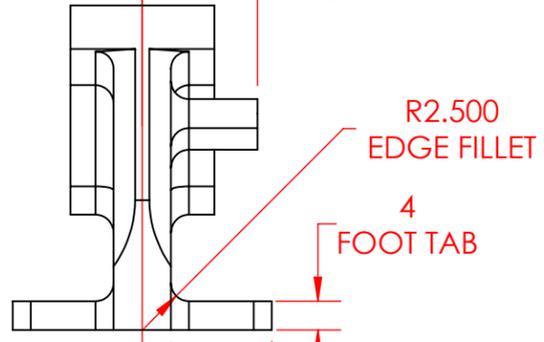


SECTION B-B

40.00 degree FRONT CHAMFER BOTH SIDES

20 WEDGE PLATE

16 LIMIT PIN

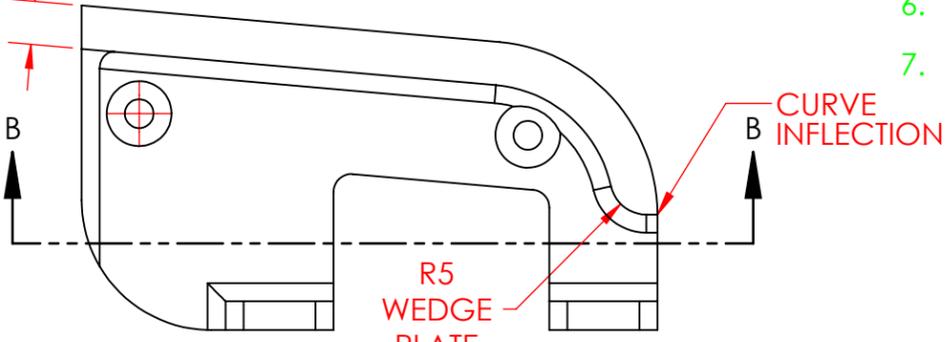


FRONT VIEW

R2.500 EDGE FILLET

4 FOOT TAB

14 FOOT TAB



RIGHT VIEW

CURVE INFLECTION

R5 WEDGE PLATE

SHEET NOTES:
SUGGESTED FEATURE ORDER FOR DESIGN

1. BASE FEATURE - MID PLANE EXTRUDE - MASS: 168.2231 GRAMS - CENTER OF MASS: X = 0, Y = -6.6894, Z = -27.7627
2. FOOT TABS - BOTH SIDES - MASS: 196.1111 GRAMS - CENTER OF MASS: X = 0, Y = -9.7199, Z = -29.7873
3. FOOT TAB HOLES - COUNTER SINK - ANSI METRIC, FLAT HEAD SCREW - ANSI B18.6.7M - M3 - CLOSE FIT - MASS: 194.5126 GRAMS - CENTER OF MASS: X = 0, Y = -9.5738, Z = -29.6870
4. WEDGE PLATE - MASS: 247.4504 GRAMS - CENTER OF MASS: X = 0, Y = -6.2531, Z = -30.8473
5. FRONT CHAMFERS - MASS: 245.8267 GRAMS - CENTER OF MASS: X = 0, Y = -6.2671, Z = -31.0981
6. LIMIT PINS - MASS: 248.3299 GRAMS - CENTER OF MASS: X = 0.1008, Y = -6.2191, Z = -31.0568
7. EDGE FILLETS - MASS: 251.2046 GRAMS - CENTER OF MASS: X = 0.1060, Y = -6.1835, Z = -31.1023

PROPRIETARY AND CONFIDENTIAL

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WEDGE GUIDE WITH PRESS
PRESS AND OFFSET DEVICE
VARIOUS VIEWS

REVISIONS DATE:	ITEM:	NAME	DATE
		DRAWN CSS	4/7/18
		CHECKED 000	000
		APPV. 000	000
		MATERIAL Tin Bearing Bronze	
		VERSION DATE	4/10/2018
		SHEET FILE NAME: 02-Wedge-Guide-2-Bronze	

UNITS IN MILLIMETERS
TOLERANCES ARE 0.20
MM UNLESS OTHERWISE
NOTED

SHEET 1	SHEET SCALE 1:1	SHEET SIZE B	REV
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4

3

2

1