



**Series 4 Access Body**  
SCALE 1 : 1

**Series 4 Access Body**  
**Part #1390**

Alloy: 6063-T6  
 Area = 0.56 in<sup>2</sup>  
 Perimeter = 13.682 in  
 Centroid,with respect to Sketch Origin(in)  
 X = 1.555  
 Y = 1.053  
 Inertia with respect to Sketch Origin(in):  
 Inertia Tensor(in<sup>4</sup>)  
 Ixx = 0.71  
 Ixy = 0.917  
 Iyx = 0.917  
 Iyy = 2.066  
 Polar Moment of Inertia = 2.776 in<sup>4</sup>  
 Area Moments of Inertia with respect to Principal Axes(in<sup>4</sup>):  
 Ix = 0.09  
 Iy = 0.712  
 Polar Moment of Inertia = 0.802 in<sup>4</sup>  
 Section Modulus with respect to Principal Axes (in<sup>3</sup>):  
 Sx = .085  
 Sy = .458  
 Radii of Gyration with respect to Principal Axes(in):  
 R1 = 0.401  
 R2 = 1.128

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Project Name:	Series 4 Access Body	Sheet:	1 of 1	Size:	A
Sign Company:	SignComp	Revision:		Drawing By:	SBreihof
Part #:	1390	Date:	2/9/2017		

**SignComp**