



Area: 1.6028  
 Perimeter: 39.0386  
 Bounding box: X: -1.6525 -- 1.8470  
 Y: -2.4656 -- 2.9544  
 Centroid: X: 0.0000  
 Y: 0.0000  
 Moments of inertia: X: 5.6140  
 Y: 3.5328  
 Product of inertia: XY: -0.1909  
 Radii of gyration: X: 1.8715  
 Y: 1.4846  
 Principal moments and X-Y directions about centroid:  
 I: 3.5155 along [0.0906 -0.9959]  
 J: 5.6313 along [0.9959 0.0906]  
 Section Modulus: X-X: 2.284in<sup>3</sup>  
 Y-Y: 2.128in<sup>3</sup>

**5" ONE PIECE NARROW CHANNEL LETTER RACEWAY PART #1970N**

Scale: 1:1