



### FRAME SUPPORT TUBE #2175

SCALE : FULL SIZE

Area: 0.518  
 Perimeter: 8.425  
 Bounding box: X: -0.400 -- 0.400  
 Y: -0.813 -- 0.812  
 Centroid: X: 0.000  
 Y: 0.000  
 Moments of inertia: X: 0.189  
 Y: 0.043  
 Product of inertia: XY: 0.000  
 Radii of gyration: X: 0.603  
 Y: 0.287  
 Principal moments and X-Y directions about centroid:  
 I: 0.043 along [0.000 1.000]  
 J: 0.189 along [-1.000 0.000]  
 Section Modulus: Sx: .232in<sup>3</sup>  
 Sy: .108in<sup>3</sup>