



## 2 PART RETAINER #1944

SCALE : 1" = 1"

Area: 0.240  
 Perimeter: 7.742  
 Bounding box: X: -0.431 -- 1.315  
 Y: -1.111 -- 0.514  
 Centroid: X: 0.000  
 Y: 0.000  
 Moments of inertia: X: 0.079  
 Y: 0.066  
 Product of inertia: XY: 0.040  
 Radii of gyration: X: 0.572  
 Y: 0.524  
 Principal moments and X-Y directions about centroid:  
 I: 0.031 along [0.650 0.760]  
 J: 0.113 along [-0.760 0.650]  
 Section Modulus: S<sub>x(B)</sub>: .071in<sup>3</sup>  
 S<sub>x(T)</sub>: .154in<sup>3</sup>  
 S<sub>y(L)</sub>: .153in<sup>3</sup>  
 S<sub>y(R)</sub>: .050in<sup>3</sup>