



## 6" ALUMINUM INSERT PANEL #1676

SCALE : FULL SIZE

Area: 0.637  
 Perimeter: 14.122  
 Bounding box: X: -0.084 -- 0.336  
 Y: -2.980 -- 3.020  
 Centroid: X: 0.000  
 Y: 0.000  
 Moments of inertia: X: 2.432  
 Y: 0.006  
 Product of inertia: XY: 0.001  
 Radii of gyration: X: 1.953  
 Y: 0.0494  
 Principal moments and X-Y directions about centroid:  
 I: 0.006 along [0.001 1.000]  
 J: 2.432 along [-1.000 0.001]  
 Section Modulus:  
 Sx(T): .805in<sup>3</sup>  
 Sy(L): .071in<sup>3</sup>  
 Sy(R): .018in<sup>3</sup>