

```
Area:                                6.7279
Perimeter:                           10.0334
Bounding box:                        X: -1.0000   --   1.0000
                                      Y: -1.7500   --   1.7500
Centroid:                            X: 0.0000
                                      Y: 0.0000
Moments of inertia:                  X: 6.4250
                                      Y: 2.1223
Product of inertia:                   XY: 0.0000
Radii of gyration:                   X: 0.9772
                                      Y: 0.5617
Principal moments and X-Y directions about centroid:
I: 2.1223 along [0.0000 1.0000]
J: 6.4250 along [-1.0000 0.0000]
```