



MEDIUM BODY #2015

SCALE : HALF SIZE

Area: 1.697
 Perimeter: 36.743
 Bounding box: X: -4.395 -- 4.355
 Y: -1.025 -- 0.675
 Centroid: X: 0.000
 Y: 0.003
 Moments of inertia: X: 0.644
 Y: 16.352
 Product of inertia: XY: -0.014
 Radii of gyration: X: 0.616
 Y: 3.104
 Principal moments and X-Y directions about centroid:
 I: 0.644 along [1.000 -0.001]
 J: 16.352 along [0.001 1.000]
 Section Modulus: S_{x(B)}: .628in³
 S_{x(T)}: .954in³
 S_{y(L)}: 3.721in³
 S_{y(R)}: 3.755in³