



**PART #NMD-10**

SCALE : 1/2" = 1"

Area:	2.096
Perimeter:	37.651
Bounding box:	X: -6.029 -- 6.029 Y: -1.060 -- 0.332
Centroid:	X: 6.029 Y: 1.060
Moments of inertia:	X: 0.293 Y: 33.452
Product of inertia:	XY: 0.000
Radii of gyration:	X: 0.374 Y: 3.995
Principal moments and X-Y directions about centroid:	I: 0.293 along [1.000 0.000] J: 33.452 along [0.000 1.000]
Section Modulus:	X-X: 31.558 in <sup>3</sup> Y-Y: .049 in <sup>3</sup>