



**SERIES 3 - 3 1/4" RADIUS POST #1210**

SCALE : FULL SIZE

Area:	1.236
Perimeter:	25.161
Bounding box:	X: -0.829 -- 1.046
	Y: -1.638 -- 1.637
Centroid:	X: 0.000
	Y: 0.000
Moments of inertia:	X: 1.243
	Y: 0.386
Product of inertia:	XY: 0.000
Radii of gyration:	X: 1.003
	Y: 0.559
Principal moments and X-Y directions about centroid:	
	I: 0.386 along [0.001 1.000]
	J: 1.243 along [-1.000 0.001]
Section Modulus:	Sx(B): .759in <sup>3</sup>
	Sx(T): .759in <sup>3</sup>
	Sy(L): .466in <sup>3</sup>
	Sy(R): .396in <sup>3</sup>