



SERIES 3 - 3 1/4" SQUARE POST W/RADIUS EDGES #1235

SCALE : FULL SIZE

Area:	1.595
Perimeter:	31.792
Bounding box:	X: -1.529 -- 1.721
	Y: -1.637 -- 1.638
Centroid:	X: 0.000
	Y: 0.000
Moments of inertia:	X: 2.240
	Y: 1.857
Product of inertia:	XY: 0.000
Radii of gyration:	X: 1.185
	Y: 1.079
Principal moments and X-Y directions about centroid:	
	I: 1.857 along [0.000 -1.000]
	J: 2.240 along [1.000 0.000]
Section Modulus:	Sx(B): 1.368in ³
	Sx(T): 1.368in ³
	Sy(L): 1.215in ³
	Sy(R): 1.079in ³