



2" RETRO FRAME #2112

SCALE : FULL SIZE

Area:	0.905
Perimeter:	26.133
Bounding box:	X: -1.439 -- 1.816
	Y: -1.196 -- 0.939
Centroid:	X: 0.000
	Y: 0.000
Moments of inertia:	X: 0.400
	Y: 0.506
Product of inertia:	XY: 0.109
Radii of gyration:	X: 0.664
	Y: 0.747
Principal moments and X-Y directions about centroid:	
	I: 0.331 along [0.848 0.530]
	J: 0.574 along [-0.530 0.848]
Section Modulus:	Sx(B): .334in ³
	Sx(T): .426in ³
	Sy(L): .352in ³
	Sy(R): .279in ³