



## 2 PART EXTENDED RETAINER PART #1940

SCALE : 1" = 1"

Area:	0.638
Perimeter:	17.469
Bounding box:	X: -1.019 -- 1.735
	Y: -1.129 -- 0.496
Centroid:	X: 1.019
	Y: 1.129
Moments of inertia:	X: 0.134
	Y: 0.401
Product of inertia:	XY: 0.068
Radii of gyration:	X: 0.458
	Y: 0.793
Principal moments and X-Y directions about centroid:	
	I: 0.118 along [0.972 0.233]
	J: 0.417 along [-0.233 0.972]
Section Modulus:	Sx(B): .119in <sup>3</sup>
	Sx(T): .270in <sup>3</sup>
	Sy(L): .394in <sup>3</sup>
	Sy(R): .231in <sup>3</sup>