



### Flat Bleed Retro Frame Part #2104

Scale = 1 : 1

Area:	0.833
Perimeter:	22.331
Bounding box:	X: 0.000 -- 3.787 Y: 0.000 -- 2.046
Centroid:	X: 1.959 Y: 1.207
Moments of inertia:	X: 1.536 Y: 3.809
Product of inertia:	XY: 2.009
Radii of gyration:	X: 1.358 Y: 2.139
Principal moments and X-Y directions about centroid:	I: 0.318 along [0.991 0.136] J: 0.618 along [-0.136 0.991]
Section Modulus:	X-X: 0.263 in <sup>3</sup> Y-Y: 0.315 in <sup>3</sup>