



## 5" CLR Brace – Bracket Part #1974

SCALE : Full

Area: 0.4167  
 Perimeter: 10.5048  
 Bounding box: X: -2.4150 -- 2.4150  
 Y: -0.2311 -- 0.0502  
 Centroid: X: 0.0000  
 Y: 0.0000  
 Moments of inertia: X: 0.0008  
 Y: 0.9220  
 Product of inertia: XY: 0.0000  
 Radii of gyration: X: 0.0447  
 Y: 1.4875  
 Principal moments and X-Y directions about centroid:  
 I: 0.0008 along [1.0000 0.0000]  
 J: 0.9220 along [0.0000 1.0000]  
 Section Modulus: Sx(B): .004in<sup>3</sup>  
 Sx(T): .020in<sup>3</sup>  
 Sy(L): .382in<sup>3</sup>  
 Sy(R): .382in<sup>3</sup>



3032 WALKER RIDGE DR.  
GRAND RAPIDS, MI 49544  
TOLL FREE (813) 734-3405 FAX (813) 734-3411

CUSTOMER	DWG NO.	REV
DESCRIPTION 5" CLR BKT / BR – Section Mod.	1974	
	DATE 7-08	SHEET 1 OF 1