



Note: Dimensional tolerances per ASTM D3917

Imperial Units			Metric Units			 CREATIVE PULTRUSIONS INC. 214 Industrial Lane Alum Bank, Pennsylvania 15521 www.creativepultrusions.com (814) 839-4186 (888) CPI-PULL	Part Description:	
Cross Section Properties			Cross Section Properties				1 1/2" x 1" x 3/16" Channel	
Area	.548	in <sup>2</sup>	Area	3.536E+02	mm <sup>2</sup>		Part Number:	
I <sub>x</sub>	.167	in <sup>4</sup>	I <sub>x</sub>	6.951E+04	mm <sup>4</sup>	Pultex® CH130		
I <sub>y</sub>	.048	in <sup>4</sup>	I <sub>y</sub>	1.998E+04	mm <sup>4</sup>	Units:	Scale:	
I <sub>xy</sub>	0	in <sup>4</sup>	I <sub>xy</sub>	0	mm <sup>4</sup>	Imperial/Metric	Full	
S <sub>x</sub>	.223	in <sup>3</sup>	S <sub>x</sub>	3.654E+03	mm <sup>3</sup>	All information herein for reference only		
S <sub>y</sub>	.075	in <sup>3</sup>	S <sub>y</sub>	1.229E+03	mm <sup>3</sup>			
r <sub>x</sub>	.551	in	r <sub>x</sub>	1.400E+01	mm			
r <sub>y</sub>	.297	in	r <sub>y</sub>	7.544E+00	mm			