


Note: Dimensional tolerances per ASTM D3917

Imperial Units			Metric Units					Part Description:	
Cross Section Properties			Cross Section Properties					10" x 2 3/4" x 1/2" Channel	
Area	7.014	in <sup>2</sup>	Area	4.525E+03	mm <sup>2</sup>	CREATIVE PULTRUSIONS INC. 214 Industrial Lane Alum Bank, Pennsylvania 15521 www.creativepultrusions.com (814) 839-4186 (888) CPI-PULL		Pultex® CH980	
I <sub>x</sub>	86.876	in <sup>4</sup>	I <sub>x</sub>	3.616E+07	mm <sup>4</sup>	Units:		Scale:	
I <sub>y</sub>	3.828	in <sup>4</sup>	I <sub>y</sub>	1.593E+06	mm <sup>4</sup>				
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>	17.375	in <sup>3</sup>	S <sub>x</sub>	2.847E+05	mm <sup>3</sup>				
S <sub>y</sub>	1.856	in <sup>3</sup>	S <sub>y</sub>	3.041E+04	mm <sup>3</sup>	All information herein for reference only			
r <sub>x</sub>	3.519	in	r <sub>x</sub>	8.938E+01	mm				
r <sub>y</sub>	.739	in	r <sub>y</sub>	1.877E+01	mm				