


Note: Dimensional tolerances per ASTM D3917

Imperial Units			Metric Units				Part Description:	
Cross Section Properties			Cross Section Properties				1" x 1/8" Round Tube	
Area	.344	in <sup>2</sup>	Area	2.217E+02	mm <sup>2</sup>	Part Number:		
I <sub>x</sub>	.034	in <sup>4</sup>	I <sub>x</sub>	1.399E+05	mm <sup>4</sup>	Pultex® TU120		
I <sub>y</sub>	.034	in <sup>4</sup>	I <sub>y</sub>	1.399E+05	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>	.067	in <sup>3</sup>	S <sub>x</sub>	1.101E+03	mm <sup>3</sup>			
S <sub>y</sub>	.067	in <sup>3</sup>	S <sub>y</sub>	1.101E+03	mm <sup>3</sup>	All information herein for reference only		
r <sub>x</sub>	.313	in	r <sub>x</sub>	7.938E+00	mm			
r <sub>y</sub>	.313	in	r <sub>y</sub>	7.938E+00	mm			

CREATIVE PULTRUSIONS INC.  
 214 Industrial Lane  
 Alum Bank, Pennsylvania 15521  
 www.creativepultrusions.com  
 (814) 839-4186 (888) CPI-PULL