



SECTIONAL PROPERTIES
 Area 591.4 mm²
 Centroid Relative to Origin
 C_x 0 mm
 C_y 10.6 mm
 Second Moment of Area
 I_x 163,258.7 mm⁴
 I_y 4,958,886.6 mm⁴
 Polar Moment of Inertia
 J_z 5,122,145.3 mm⁴

Note:
 Non-specified Tolerances ± 0.1mm

ISSUE	NOTES	DATE

TOLERANCES		TITLE	
XX = ± 1.0		Ruco 250x50x15 Frama Profile	
XX.X = ± 0.1		MATERIAL	1.6mm
XX.XX = ± 0.03		FINISH	Galv.
STANDARD TOLERANCES UNLESS OTHERWISE STATED		DRAWN	T. Cornwall
		CHECKED	11/5/2017
		APPROVED	
		ALL DIMENSIONS ARE IN mm. - UNLESS OTHERWISE STATED. DO NOT SCALE - IF IN DOUBT, ASK.	
		SCALE	1:1

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DWG. No. Ruco 250x50
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