



**SECTIONAL PROPERTIES**

Area	190.3 mm <sup>2</sup>
Centroid Relative to Origin	
C <sub>x</sub>	0.0 mm
C <sub>y</sub>	11.2 mm
Second Moment of Area	
I <sub>x</sub>	47,042.0 mm <sup>4</sup>
I <sub>y</sub>	634,369.2 mm <sup>4</sup>
Polar Moment of Inertia	
J <sub>z</sub>	681,411.2 mm <sup>4</sup>

VERTEX LIBRARY	
STRUCTURE LIBRARY	
PROFILE NAME	
CSV PROFILE NAME C	
CSV PROFILE NAME U	
KEY	CSV NAME
A	TAB
B	LIP_CUT
C	BOLT
D	SERVICE_HOLE
E	WEB
F	NOTCH
G	DIMPLE
H	SWAGE
I	TRUSS_END

TOLERANCES		TITLE	
XX = ± 1.0		RFS 150	
XX.X = ± 0.1		MATERIAL	0.75
XX.XX = ± 0.03		STRIP WIDTH	251
STANDARD TOLERANCES UNLESS OTHERWISE STATED		FINISH	G550 Z275 Galv.
		DRAWN	T. Cornwall
		CHECKED	
		APPROVED	
		DATE	30/11/2017
		ALL DIMENSIONS ARE IN mm. - UNLESS OTHERWISE STATED. DO NOT SCALE - IF IN DOUBT, ASK.	
		SCALE	1:1.2

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DWG. No. **RFS150-0.8**

**A4**

Note: Non-specified Tolerances ± 0.1mm

+0.0
-1.0

ISSUE	NOTES	DATE
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