



TOTAL SURFACE EXPOSED

SECTION DATA:  
 $I_{xx} = 34 \text{ mm}^4$   
 $I_{yy} = 133 \text{ 333} \text{ mm}^4$   
 Theta = 1.0  
 RadG<sub>x</sub> = 0. mm  
 RadG<sub>y</sub> = 29. mm  
 X<sub>QLeft</sub> = 50.0 mm  
 X<sub>QRight</sub> = 50.0 mm  
 Y<sub>QTop</sub> = 0.8 mm  
 Y<sub>QBot</sub> = 0.8 mm  
 Z<sub>xxTop</sub> = 43 mm<sup>3</sup>  
 Z<sub>xxBot</sub> = 43 mm<sup>3</sup>  
 Z<sub>yyLeft</sub> = 2 667 mm<sup>3</sup>  
 Z<sub>yyRight</sub> = 1 mm<sup>3</sup>

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				AREA	160.0	SQ MM
				WEIGHT	0.434	KG M
				PERIMETER	203.2	MM
				ANOD PERIM	203.2	MM
				PAINT PERIM	203.2	MM
				C CIRCLE DIA	100.	MM
				FACTOR	469.	
				ALLOY	6063	
				TEMPER	T6	
NO	DATE	DR	REVISION			

**G. James Extrusion Co.**  
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CUSTOMER			
G. JAMES EXTRUSION Co.			
CUSTOMER PART NAME		NO.	
100 x 1.6 FLAT BAR			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
1:1			
DRAWN	CHECK	DATE	DWG. NO.
SPG		24/11/94	920-157