



SECTION DATA:  
 $I_{xx} = 15\,938 \text{ mm}^4$   
 $I_{yy} = 15\,938 \text{ mm}^4$   
 $\text{Theta} = 1.0$   
 $\text{RadG}_x = 9. \text{ mm}$   
 $\text{RadG}_y = 9. \text{ mm}$   
 $X_{C_{\text{left}}} = 12.50 \text{ mm}$   
 $X_{C_{\text{right}}} = 12.50 \text{ mm}$   
 $Y_{C_{\text{top}}} = 12.50 \text{ mm}$   
 $Y_{C_{\text{bot}}} = 12.50 \text{ mm}$   
 $Z_{xx}^{\text{top}} = 1\,275 \text{ mm}^3$   
 $Z_{xx}^{\text{bot}} = 1\,275 \text{ mm}^3$   
 $Z_{yy}^{\text{left}} = 1\,275 \text{ mm}^3$   
 $Z_{yy}^{\text{right}} = 1\,275 \text{ mm}^3$

$a = 1.80 \text{ radius}$

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			A	AREA	181.2	SQ MM
1	21/04/93	JSO	1.8 RAD, 6060 WERE 2.0 RAD, 6063	WEIGHT	0.491	KG M
				PERIMETER	180.9	MM
				ANOD PERIM	96.9	MM
				PAINT PERIM	100.0	MM
				C CIRCLE DIA	34.	MM
				FACTOR	368.	
				ALLOY	6063	
				TEMPER	T6	



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CUSTOMER			
G.JAMES EXTRUSION Co.			
CUSTOMER PART NAME		NO.	
25 x 2 SQUARE TUBE R/C			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
2:1			
DRAWN	CHECK	DATE	DWG. NO.
RB		25/1/91	931-019