



SECTION DATA:  
 $I_{xx} = 144\,250 \text{ mm}^4$   
 $I_{yy} = 144\,250 \text{ mm}^4$   
 $\text{Theta} = 0^\circ$   
 $\text{RadG}_x = 20. \text{ mm}$   
 $\text{RadG}_y = 20. \text{ mm}$   
 $X_{\text{Left}} = 25.4 \text{ mm}$   
 $X_{\text{Right}} = 25.4 \text{ mm}$   
 $Y_{\text{Top}} = 25.4 \text{ mm}$   
 $Y_{\text{Bot}} = 25.4 \text{ mm}$   
 $Z_{xx\text{top}} = 5\,679 \text{ mm}^3$   
 $Z_{xx\text{bot}} = 5\,679 \text{ mm}^3$   
 $Z_{yy\text{left}} = 5\,679 \text{ mm}^3$   
 $Z_{yy\text{right}} = 5\,679 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			A	AREA	373.2	SQ MM
				WEIGHT	1.011	KG M
				PERIMETER	373.2	MM
				ANOD PERIM	192.9	MM
				PAINT PERIM	192.9	MM
				C CIRCLE DIA	67.	MM
				FACTOR	369.	
				ALLOY	6063	
				TEMPER	T6	
NO	DATE	DR	REVISION			

**G. James Extrusion Co.**  
 A.C.N 010 828 234  
 1082 KINGSFORD SMITH DRIVE, EAGLE FARM, QUEENSLAND, 4009  
 PO BOX 1376, EAGLE FARM BC, 4009  
 PHONE : (07) 3877 2833 FAX : (07) 3877 2890

CUSTOMER			
G. JAMES EXTRUSION Co.			
CUSTOMER PART NAME		NO.	
50.8 x 2.0 SQUARE TUBE R/C			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
2:1			
DRAWN	CHECK	DATE	DWG. NO.
A. T		06/03/87	931-080