



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 938\,833 \text{ mm}^4$
 $I_{yy} = 938\,833 \text{ mm}^4$
 Theta = 0.
 $RadG_x = 35. \text{ mm}$
 $RadG_y = 35. \text{ mm}$
 $X_{Q_{left}} = 50.5 \text{ mm}$
 $X_{Q_{right}} = 50.5 \text{ mm}$
 $Y_{Q_{top}} = 50.5 \text{ mm}$
 $Y_{Q_{bot}} = 50.5 \text{ mm}$
 $Z_{xx_{top}} = 18\,591 \text{ mm}^3$
 $Z_{xx_{bot}} = 18\,591 \text{ mm}^3$
 $Z_{yy_{left}} = 18\,591 \text{ mm}^3$
 $Z_{yy_{right}} = 18\,591 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				A		AREA	773.6	SQ MM	 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.		
						WEIGHT	2.097	KG M		CUSTOMER PART NAME		NO.		
						PERIMETER	618.9	MM		101 X 2.5 ROUND TUBE				
						ANOD PERIM	317.3	MM		SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986		
						PAINT PERIM	317.3	MM		1:1		APPLY UNLESS OTHERWISE SPECIFIED		
						C CIRCLE DIA	101.	MM		DRAWN		CHECK	DATE	DWG. NO.
						FACTOR	295.			BJC			20/07/88	950-405
						ALLOY	6063							
						TEMPER	T6							
NO	DATE	DR	REVISION											