



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 1\,302 \text{ mm}^4$
 $I_{yy} = 813\,802 \text{ mm}^4$
 $\text{Theta} = 1.0$
 $\text{RadG}_x = 1. \text{ mm}$
 $\text{RadG}_y = 36. \text{ mm}$
 $X_{\text{Left}} = 62.5 \text{ mm}$
 $X_{\text{Right}} = 62.5 \text{ mm}$
 $Y_{\text{Top}} = 2.5 \text{ mm}$
 $Y_{\text{Bot}} = 2.5 \text{ mm}$
 $Z_{xx\text{top}} = 521 \text{ mm}^3$
 $Z_{xx\text{bot}} = 521 \text{ mm}^3$
 $Z_{yy\text{left}} = 13\,021 \text{ mm}^3$
 $Z_{yy\text{right}} = 21 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				AREA	625.0	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	1.694	KG M		CUSTOMER PART NAME		NO.		
				PERIMETER	260.0	MM		125 x 5 FLAT BAR				
				ANOD PERIM	260.0	MM		SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
				PAINT PERIM	260.0	MM		1:1				
				C CIRCLE DIA	125.	MM		DRAWN		CHECK	DATE	DWG. NO.
				FACTOR	154.			A.T			06/03/87	920-190
				ALLOY	6063							
				TEMPER	T6							
NO	DATE	DR	REVISION									