



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 212\,615 \text{ mm}^4$
 $I_{yy} = 212\,615 \text{ mm}^4$
 $\text{Theta} = 0.$
 $\text{RadG}_x = 24. \text{ mm}$
 $\text{RadG}_y = 24. \text{ mm}$
 $X_{Q_{\text{left}}} = 30.0 \text{ mm}$
 $X_{Q_{\text{right}}} = 30.0 \text{ mm}$
 $Y_{Q_{\text{top}}} = 30.0 \text{ mm}$
 $Y_{Q_{\text{bot}}} = 30.0 \text{ mm}$
 $Z_{xx_{\text{top}}} = 7\,087 \text{ mm}^3$
 $Z_{xx_{\text{bot}}} = 7\,087 \text{ mm}^3$
 $Z_{yy_{\text{left}}} = 7\,087 \text{ mm}^3$
 $Z_{yy_{\text{right}}} = 7\,087 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				A		AREA	373.8	SQ MM	 <p>G. James Extrusion Co.</p> <p>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</p>	CUSTOMER			G. JAMES EXTRUSION Co.		
						WEIGHT	1.013	KG M		CUSTOMER PART NAME			NO.		
						PERIMETER	467.2	MM		60 x 1.6 SQUARE BOX					
						ANOD PERIM	240.0	MM		SCALE			TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
						PAINT PERIM	240.0	MM		1:1					
						C CIRCLE DIA	85.	MM		DRAWN			CHECK		
						FACTOR	461.			RB			DATE		
						ALLOY	6063						02/11/89		
						TEMPER	T6						DWG. NO.		
													930-100		
NO	DATE	DR	REVISION												