



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 3\,180\,085\text{ mm}^4$
 $I_{yy} = 10\,247\,285\text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 38.0\text{ mm}$
 $\text{RadG}_y = 69.0\text{ mm}$
 $X_{Q_{\text{left}}} = 95.0\text{ mm}$
 $X_{Q_{\text{right}}} = 95.0\text{ mm}$
 $Y_{Q_{\text{top}}} = 45.0\text{ mm}$
 $Y_{Q_{\text{bot}}} = 45.0\text{ mm}$
 $Z_{xx_{\text{top}}} = 70\,669\text{ mm}^3$
 $Z_{xx_{\text{bot}}} = 70\,669\text{ mm}^3$
 $Z_{yy_{\text{left}}} = 107\,866\text{ mm}^3$
 $Z_{yy_{\text{right}}} = 33\,475\text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				A		AREA	2176.0	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	5.897	KG M		CUSTOMER PART NAME			NO.		
						PERIMETER	1088.0	MM		190 x 90 x 4 RECT. BOX					
						ANOD PERIM	560.0	MM		SCALE			TOLERANCES IN ACCORDANCE WITH AS 1866-1986		
						PAINT PERIM	560.0	MM		1:1			APPLY UNLESS OTHERWISE SPECIFIED		
						C CIRCLE DIA	210.	MM		DRAWN			CHECK		
						FACTOR	185.			BPW			DATE		
						ALLOY	6063						06/09/90		
						TEMPER	T6						DWG. NO.		
													940-180		
NO	DATE	DR	REVISION												