



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 150\,484 \text{ mm}^4$
 $I_{yy} = 489\,964 \text{ mm}^4$
 $\text{Theta} = 69.0$
 $\text{RadG}_x = 14. \text{ mm}$
 $\text{RadG}_y = 26. \text{ mm}$
 $X_{\text{Left}} = 53.1 \text{ mm}$
 $X_{\text{Right}} = 26.9 \text{ mm}$
 $Y_{\text{Top}} = 38.1 \text{ mm}$
 $Y_{\text{Bot}} = 11.9 \text{ mm}$
 $Z_{x\text{top}} = 3\,947 \text{ mm}^3$
 $Z_{x\text{bot}} = 12\,677 \text{ mm}^3$
 $Z_{y\text{left}} = 9\,222 \text{ mm}^3$
 $Z_{y\text{right}} = 5\,600 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			AREA 744.0 SQ MM WEIGHT 2.016 KG M PERIMETER 260.0 MM ANOD PERIM 260.0 MM PAINT PERIM 260.0 MM C CIRCLE DIA 94. MM FACTOR 129. ALLOY 6063 TEMPER T6	 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		
					CUSTOMER PART NAME NO. 80 x 50 x 6 ANGLE		
				SCALE 1:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
NO	DATE	DR	REVISION	DRAWN SPG	CHECK SPG	DATE 21/06/96	DWG. NO. 901-250