


TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 17\,148 \text{ mm}^4$
 $I_{yy} = 42\,750 \text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 5. \text{ mm}$
 $\text{RadG}_y = 9. \text{ mm}$
 $X_{Q_{\text{left}}} = 15.0 \text{ mm}$
 $X_{Q_{\text{right}}} = 15.0 \text{ mm}$
 $Y_{C_{\text{top}}} = 9.5 \text{ mm}$
 $Y_{C_{\text{bot}}} = 9.5 \text{ mm}$
 $Z_{xx_{\text{top}}} = 1\,805 \text{ mm}^3$
 $Z_{xx_{\text{bot}}} = 1\,805 \text{ mm}^3$
 $Z_{yy_{\text{left}}} = 2\,850 \text{ mm}^3$
 $Z_{yy_{\text{right}}} = 1\,143 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				AREA 570.0 SQ MM WEIGHT 1.545 KG M PERIMETER 98.0 MM ANOD PERIM 98.0 MM PAINT PERIM 100.0 MM C CIRCLE DIA 36. MM FACTOR 63. 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 Co.	
				CUSTOMER PART NAME NO. 30 x 19 FLAT BAR		SCALE 1:1		
						TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
NO	DATE	DR	REVISION			DRAWN SPG	CHECK DATE 22/03/97	DWG. NO. 920-056