


TOTAL SURFACE EXPOSED

SECTION DATA:  
 $I_{xx} = 35\,104 \text{ mm}^4$   
 $I_{yy} = 108\,542 \text{ mm}^4$   
 $\text{Theta} = 1.0$   
 $\text{RadG}_x = 10. \text{ mm}$   
 $\text{RadG}_y = 18. \text{ mm}$   
 $X_{\text{Right}} = 25.0 \text{ mm}$   
 $X_{\text{Left}} = 25.0 \text{ mm}$   
 $Y_{\text{Top}} = 12.5 \text{ mm}$   
 $Y_{\text{Bot}} = 12.5 \text{ mm}$   
 $Z_{xx\text{top}} = 2\,808 \text{ mm}^3$   
 $Z_{xx\text{bot}} = 2\,808 \text{ mm}^3$   
 $Z_{yy\text{right}} = 4\,342 \text{ mm}^3$   
 $Z_{yy\text{left}} = 4\,342 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				A		AREA 350.0 SQ MM WEIGHT 0.949 KG M PERIMETER 280.0 MM ANOD PERIM 150.0 MM PAINT PERIM 150.0 MM C CIRCLE DIA 56. MM FACTOR 295. 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. 50 x 25 x 2.5 RECT. BOX		SCALE 1:1		
										TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
NO	DATE	DR	REVISION					DRAWN BPW		CHECK	DATE 01/08/89	DWG. NO. 940-073