



TOTAL SURFACE EXPOSED

SECTION DATA:  
 $I_{xx} = 1\ 217\ 493\ \text{mm}^4$   
 $I_{yy} = 1\ 217\ 493\ \text{mm}^4$   
 Theta =  $33.0^\circ$   
 RadGx = 40. mm  
 RadGy = 40. mm  
 $X_{O_{left}} = 57.2\ \text{mm}$   
 $X_{O_{right}} = 57.2\ \text{mm}$   
 $Y_{O_{top}} = 57.2\ \text{mm}$   
 $Y_{O_{bot}} = 57.2\ \text{mm}$   
 $Z_{x_{top}} = 21\ 303\ \text{mm}$   
 $Z_{x_{bot}} = 21\ 303\ \text{mm}$   
 $Z_{y_{left}} = 21\ 303\ \text{mm}$   
 $Z_{y_{right}} = 21\ 303\ \text{mm}$

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			<b>A</b>	AREA <b>774.8</b> SQ MM WEIGHT <b>2.100</b> KG M PERIMETER <b>704.3</b> MM ANOD PERIM <b>359.1</b> MM PAINT PERIM <b>359.1</b> MM C CIRCLE DIA <b>114.</b> MM FACTOR <b>335.</b> ALLOY <b>6063</b> TEMPER <b>T6</b>	 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 <b>G. JAMES EXTRUSION Co.</b>		
						CUSTOMER PART NAME NO. <b>114.3 x 2.2 ROUND TUBE</b>		
					SCALE <b>1:1</b>	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
NO	DATE	DR	REVISION		DRAWN <b>SPG</b>	CHECK	DATE <b>10/04/96</b>	DWG. NO. <b>950-442</b>