



TOTAL SURFACE EXPOSED

SECTION DATA:  
 $I_{xx} = 5\,812 \text{ mm}^4$   
 $I_{yy} = 352\,572 \text{ mm}^4$   
 Theta = 87.  
 RadG<sub>x</sub> = 4. mm  
 RadG<sub>y</sub> = 32. mm  
 X<sub>Qleft</sub> = 57.0 mm  
 X<sub>Qright</sub> = 43.0 mm  
 Y<sub>Qtop</sub> = 17.0 mm  
 Y<sub>Qbot</sub> = 3.0 mm  
 Z<sub>xxtop</sub> = 341 mm<sup>3</sup>  
 Z<sub>xxbot</sub> = 1 968 mm<sup>3</sup>  
 Z<sub>yyleft</sub> = 6 180 mm<sup>3</sup>  
 Z<sub>yyright</sub> = 135 mm<sup>3</sup>

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			AREA <b>351.0</b> SQ MM WEIGHT <b>0.951</b> KG M PERIMETER <b>240.0</b> MM ANOD PERIM <b>240.0</b> MM PAINT PERIM <b>240.0</b> MM C CIRCLE DIA <b>102.</b> MM FACTOR <b>252.</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>100 x 20 x 3 ANGLE</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>29/07/96</b>	DWG. NO. <b>901-485</b>