



SECTION DATA:  
 $I_{xx} = 14\ 063\ \text{mm}^4$   
 $I_{yy} = 89\ 557\ \text{mm}^4$   
 Theta = 1.0  
 RadG<sub>x</sub> = 8. mm  
 RadG<sub>y</sub> = 19. mm  
 X<sub>Right</sub> = 25.0 mm  
 X<sub>Left</sub> = 25.0 mm  
 Y<sub>Top</sub> = 17.8 mm  
 Y<sub>Bot</sub> = 7.2 mm  
 Z<sub>xx top</sub> = 789 mm<sup>3</sup>  
 Z<sub>xx bot</sub> = 1 961 mm<sup>3</sup>  
 Z<sub>yy right</sub> = 3 582 mm<sup>3</sup>  
 Z<sub>yy left</sub> = 3 582 mm<sup>3</sup>

2.50 ±0.15 TYP WALL THICKNESS  
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			AREA 237.5 SQ MM WEIGHT 0.644 KG M PERIMETER 195.0 MM ANOD PERIM 195.0 MM PAINT PERIM 195.0 MM C CIRCLE DIA 56. MM FACTOR 303. ALLOY 6063 TEMPER T5	<p>G. James Extrusion Co.          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</p>	CUSTOMER G. JAMES EXTRUSION Co.	
			CUSTOMER PART NAME NO. 50 x 25 x 2.5 CHANNEL			
			SCALE 2:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
NO	DATE	DR	REVISION	DRAWN PAD	CHECK DATE 22/03/99	DWG. NO. 910-098