



SECTION DATA:
 $I_{xx} = 14\,667 \text{ mm}^4$
 $I_{yy} = 14\,667 \text{ mm}^4$
 $\text{Theta} = 1.0$
 $\text{RadG}_x = 9. \text{ mm}$
 $\text{RadG}_y = 9. \text{ mm}$
 $X_{O_{\text{Right}}} = 12.50 \text{ mm}$
 $X_{O_{\text{Left}}} = 12.50 \text{ mm}$
 $Y_{O_{\text{top}}} = 12.50 \text{ mm}$
 $Y_{O_{\text{bot}}} = 12.50 \text{ mm}$
 $Z_{xx_{\text{top}}} = 1\,173 \text{ mm}^3$
 $Z_{xx_{\text{bot}}} = 1\,173 \text{ mm}^3$
 $Z_{yy_{\text{right}}} = 1\,173 \text{ mm}^3$
 $Z_{yy_{\text{left}}} = 1\,173 \text{ mm}^3$

$a = 1.80 \text{ radius}$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			A	AREA 164.3 SQ MM WEIGHT 0.445 KG M PERIMETER 182.5 MM ANOD PERIM 96.9 MM PAINT PERIM 100.0 MM C CIRCLE DIA 34. MM FACTOR 410. 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. 25 x 1.80 SQUARE TUBE R/C		
					SCALE 2:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
NO	DATE	DR	REVISION		DRAWN BPW	CHECK DATE 17/04/91	DWG. NO. 931-018