


SECTION DATA:  
 $I_{xx} = 35\,818 \text{ mm}^4$   
 $I_{yy} = 35\,818 \text{ mm}^4$   
 $\text{Theta} = 45.0^\circ$   
 $\text{RadG}_x = 12. \text{ mm}$   
 $\text{RadG}_y = 12. \text{ mm}$   
 $X_{\text{Left}} = 28.9 \text{ mm}$   
 $X_{\text{Right}} = 11.1 \text{ mm}$   
 $Y_{\text{Top}} = 28.9 \text{ mm}$   
 $Y_{\text{Bot}} = 11.1 \text{ mm}$   
 $Z_{xx\text{top}} = 1\,240 \text{ mm}^3$   
 $Z_{xx\text{bot}} = 3\,224 \text{ mm}^3$   
 $Z_{yy\text{left}} = 1\,240 \text{ mm}^3$   
 $Z_{yy\text{right}} = 3\,224 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				AREA 231.0 SQ MM WEIGHT 0.626 KG M PERIMETER 160.0 MM ANOD PERIM 160.0 MM PAINT PERIM 160.0 MM C CIRCLE DIA 57. MM FACTOR 256. 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	
						CUSTOMER PART NAME NO. 40 X 40 X 3 ANGLE		
						SCALE 2:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
NO	DATE	DR	REVISION			DRAWN A. T	CHECK  DATE 06/03/87	DWG. NO. 900-055