



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 2\,439\,952\text{ mm}^4$
 $I_{yy} = 4\,863\,552\text{ mm}^4$
 Theta = 1.0
 RadG_x = 37. mm
 RadG_y = 52. mm
 X_{Qleft} = 70.0 mm
 X_{Qright} = 70.0 mm
 Y_{Ctop} = 45.0 mm
 Y_{Cbot} = 45.0 mm
 Z_{xxtop} = 54 221 mm³
 Z_{xxbot} = 54 221 mm³
 Z_{yyleft} = 69 479 mm³
 Z_{yyright} = 34 856 mm³

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				A		AREA 1776.0 SQ MM		 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.	
						WEIGHT 4.813 KG M			CUSTOMER PART NAME NO. 140 x 90 x 4 RECT. BOX	
						PERIMETER 888.0 MM			SCALE 1:1	
						ANOD PERIM 460.0 MM			TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
						PAINT PERIM 460.0 MM			DRAWN BPW	
						C CIRCLE DIA 166. MM			CHECK	
						FACTOR 185.			DATE 06/09/90	
						ALLOY 6063		DWG. NO. 940-170		
						TEMPER T6				
NO	DATE	DR	REVISION							