



SECTION DATA:
 $I_{xx} = 47\ 807\ \text{mm}^4$
 $I_{yy} = 30\ 935\ \text{mm}^4$
 $\text{Theta} = 0.$
 $\text{RadG}_x = 13.\ \text{mm}$
 $\text{RadG}_y = 10.\ \text{mm}$
 $X_{\text{Left}} = 12.5\ \text{mm}$
 $X_{\text{Right}} = 12.5\ \text{mm}$
 $Y_{\text{Top}} = 23.6\ \text{mm}$
 $Y_{\text{Bot}} = 16.4\ \text{mm}$
 $Z_{xx\ \text{top}} = 2\ 030\ \text{mm}^3$
 $Z_{xx\ \text{bot}} = 2\ 906\ \text{mm}^3$
 $Z_{yy\ \text{left}} = 2\ 475\ \text{mm}^3$
 $Z_{yy\ \text{right}} = 3\ 825\ \text{mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION

AREA	297.0	SQ MM
WEIGHT	0.805	KG M
PERIMETER	204.0	MM
ANOD PERIM	204.0	MM
PAINT PERIM	204.0	MM
C CIRCLE DIA	47.	MM
FACTOR	253.	
ALLOY	6063	
TEMPER	T6	



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CUSTOMER G. JAMES EXTRUSION			
CUSTOMER PART NAME 25 X 40 X 3 CHANNEL		NO.	
SCALE 2:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
DRAWN A.T	CHECK	DATE 06/03/87	DWG. NO. 910-050