



SECTION DATA:
 $I_{xx} = 1\,757 \text{ mm}^4$
 $I_{yy} = 2\,807 \text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 5. \text{ mm}$
 $\text{RadG}_y = 6. \text{ mm}$
 $X_{\text{Left}} = 8.0 \text{ mm}$
 $X_{\text{Right}} = 8.0 \text{ mm}$
 $Y_{\text{Top}} = 10.1 \text{ mm}$
 $Y_{\text{Bot}} = 5.9 \text{ mm}$
 $Z_{xx\text{top}} = 174 \text{ mm}^3$
 $Z_{xx\text{bot}} = 297 \text{ mm}^3$
 $Z_{yy\text{left}} = 351 \text{ mm}^3$
 $Z_{yy\text{right}} = 220 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

1	14/04/93	JSO	1.5, 6060 WERE 1.6, 6063 C/N 1305
NO	DATE	DR	REVISION

AREA	67.5	SQ MM
WEIGHT	0.183	KG M
PERIMETER	93.0	MM
ANOD PERIM	93.0	MM
PAINT PERIM	100.0	MM
C CIRCLE DIA	23.	MM
FACTOR	508.	
ALLOY	6063	
TEMPER	T6	



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CUSTOMER G. JAMES EXTRUSION Co.			
CUSTOMER PART NAME 16 x 16 x 1.5 CHANNEL		NO. 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. 910-010