



SECTION DATA:
 $I_{xx} = 1\,962 \text{ mm}^4$
 $I_{yy} = 1\,962 \text{ mm}^4$
 $\text{Theta} = 45.0^\circ$
 $\text{RadG}_x = 5. \text{ mm}$
 $\text{RadG}_y = 5. \text{ mm}$
 $X_{\text{Left}} = 10.9 \text{ mm}$
 $X_{\text{Right}} = 5.1 \text{ mm}$
 $Y_{\text{Top}} = 10.9 \text{ mm}$
 $Y_{\text{Bot}} = 5.1 \text{ mm}$
 $Z_{x\text{top}} = 180 \text{ mm}^3$
 $Z_{x\text{bot}} = 386 \text{ mm}^3$
 $Z_{y\text{left}} = 180 \text{ mm}^3$
 $Z_{y\text{right}} = 386 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				AREA	87.0	SQ MM
				WEIGHT	0.236	KG M
				PERIMETER	64.0	MM
				ANOD PERIM	64.0	MM
				PAINT PERIM	100.0	MM
				C CIRCLE DIA	23.	MM
				FACTOR	271.	
				ALLOY	6063	
				TEMPER	T6	
NO	DATE	DR	REVISION			



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CUSTOMER			
G. JAMES EXTRUSION			
CUSTOMER PART NAME		NO.	
16 x 16 x 3 ANGLE			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
2:1			
DRAWN	CHECK	DATE	DWG. NO.
SPG		23/02/96	900-014