



SECTION DATA:
 $I_{xx} = 15\,235 \text{ mm}^4$
 $I_{yy} = 61\,276 \text{ mm}^4$
 $\text{Theta} = 1.0$
 $\text{RadG}_x = 8. \text{ mm}$
 $\text{RadG}_y = 16. \text{ mm}$
 $X_{\text{Left}} = 20.0 \text{ mm}$
 $X_{\text{Right}} = 20.0 \text{ mm}$
 $Y_{\text{Top}} = 17.0 \text{ mm}$
 $Y_{\text{Bot}} = 8.0 \text{ mm}$
 $Z_{x\text{top}} = 899 \text{ mm}^3$
 $Z_{x\text{bot}} = 1\,893 \text{ mm}^3$
 $Z_{y\text{left}} = 3\,064 \text{ mm}^3$
 $Z_{y\text{right}} = 762 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			AREA	252.0	SQ MM
			WEIGHT	0.683	KG M
			PERIMETER	174.0	MM
			ANOD PERIM	174.0	MM
			PAINT PERIM	174.0	MM
			C CIRCLE DIA	47.	MM
			FACTOR	255.	
			ALLOY	6063	
			TEMPER	T6	
NO	DATE	DR	REVISION		

G. James Extrusion Co.
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CUSTOMER			
G. JAMES EXTRUSION Co.			
CUSTOMER PART NAME		NO.	
40 X 25 X 3 CHANNEL			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
2:1			
DRAWN	CHECK	DATE	DWG. NO.
A.T		06/03/87	910-080