



SECTION DATA:
 $I_{xx} = 2\,371 \text{ mm}^4$
 $I_{yy} = 2\,371 \text{ mm}^4$
 $\text{Theta} = 45.0^\circ$
 $\text{RadG}_x = 6. \text{ mm}$
 $\text{RadG}_y = 6. \text{ mm}$
 $\text{XC}_{\text{Left}} = 14.4 \text{ mm}$
 $\text{XC}_{\text{Right}} = 5.6 \text{ mm}$
 $\text{YC}_{\text{Top}} = 14.4 \text{ mm}$
 $\text{YC}_{\text{Bot}} = 5.6 \text{ mm}$
 $Z_{xx\text{top}} = 165 \text{ mm}^3$
 $Z_{xx\text{bot}} = 424 \text{ mm}^3$
 $Z_{yy\text{left}} = 165 \text{ mm}^3$
 $Z_{yy\text{right}} = 424 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				AREA	61.4	SQ MM
				WEIGHT	0.167	KG M
				PERIMETER	80.0	MM
				ANOD PERIM	80.0	MM
				PAINT PERIM	100.0	MM
				C CIRCLE DIA	28.	MM
				FACTOR	480.	
				ALLOY	6063	
				TEMPER	T6	
NO	DATE	DR	REVISION			

**G. James
Extrusion Co.**

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CUSTOMER			
G. JAMES EXTRUSION			
CUSTOMER PART NAME		NO.	
20 x 20 x 1.6 ANGLE			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
2:1			
DRAWN	CHECK	DATE	DWG. NO.
A. T		06/03/87	900-015