



SECTION DATA:  
 $I_{xx} = 14\,000 \text{ mm}^4$   
 $I_{yy} = 14\,000 \text{ mm}^4$   
 Theta =  $45.0^\circ$   
 RadG<sub>x</sub> = 7. mm  
 RadG<sub>y</sub> = 7. mm  
 XQ<sub>left</sub> = 16.6 mm  
 XC<sub>right</sub> = 8.4 mm  
 YC<sub>top</sub> = 16.6 mm  
 YC<sub>bot</sub> = 8.4 mm  
 Z<sub>xx</sub><sub>top</sub> = 843 mm<sup>3</sup>  
 Z<sub>xx</sub><sub>bot</sub> = 1 667 mm<sup>3</sup>  
 Z<sub>yy</sub><sub>left</sub> = 843 mm<sup>3</sup>  
 Z<sub>yy</sub><sub>right</sub> = 1 667 mm<sup>3</sup>

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				AREA	264.0	SQ MM
				WEIGHT	0.715	KG M
				PERIMETER	100.0	MM
				ANOD PERIM	100.0	MM
				PAINT PERIM	100.0	MM
				C CIRCLE DIA	35.	MM
				FACTOR	140.	
				ALLOY	6063	
				TEMPER	T6	
NO	DATE	DR	REVISION			



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CUSTOMER			
G. JAMES EXTRUSION			
CUSTOMER PART NAME		NO.	
25 x 25 x 6.0 ANGLE			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
2:1			
DRAWN	CHECK	DATE	DWG. NO.
BJC		14/09/88	900-037