



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 101\,972 \text{ mm}^4$
 $I_{yy} = 101\,972 \text{ mm}^4$
 $\text{Theta} = 0.0^\circ$
 $\text{RadG}_x = 15. \text{ mm}$
 $\text{RadG}_y = 15. \text{ mm}$
 $X_{C_{\text{left}}} = 20.0 \text{ mm}$
 $X_{C_{\text{right}}} = 20.0 \text{ mm}$
 $Y_{C_{\text{top}}} = 20.0 \text{ mm}$
 $Y_{C_{\text{bot}}} = 20.0 \text{ mm}$
 $Z_{xx_{\text{top}}} = 5\,099 \text{ mm}^3$
 $Z_{xx_{\text{bot}}} = 5\,099 \text{ mm}^3$
 $Z_{yy_{\text{left}}} = 5\,099 \text{ mm}^3$
 $Z_{yy_{\text{right}}} = 5\,099 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION
			A

AREA	444.0	SQ MM
WEIGHT	1.203	KG M
PERIMETER	296.0	MM
ANOD PERIM	160.0	MM
PAINT PERIM	160.0	MM
C CIRCLE DIA	57.	MM
FACTOR	246.	
ALLOY	6063	
TEMPER	T6	



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CUSTOMER G. JAMES EXTRUSION Co.			
CUSTOMER PART NAME NO. 40 x 3 SQUARE BOX			
SCALE 1:1		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
DRAWN A.T	CHECK	DATE 06/03/87	DWG. NO. 930-060