



SECTION DATA:
 $I_{xx} = 4\,892 \text{ mm}^4$
 $I_{yy} = 57\,936 \text{ mm}^4$
 $\text{Theta} = 1.0$
 $\text{RadG}_x = 6. \text{ mm}$
 $\text{RadG}_y = 21. \text{ mm}$
 $\text{XC}_{\text{Right}} = 27.0 \text{ mm}$
 $\text{XC}_{\text{Left}} = 27.0 \text{ mm}$
 $\text{YC}_{\text{top}} = 15.2 \text{ mm}$
 $\text{YC}_{\text{bot}} = 4.8 \text{ mm}$
 $Z_{xx\text{top}} = 322 \text{ mm}^3$
 $Z_{xx\text{bot}} = 1\,016 \text{ mm}^3$
 $Z_{yy\text{right}} = 2\,146 \text{ mm}^3$
 $Z_{yy\text{left}} = 2\,146 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION
1	30/08/88	BJC	EXPOSED SURFACE ADDED

AREA	136.5	SQ MM
WEIGHT	0.370	KG M
PERIMETER	185.0	MM
ANOD PERIM	185.0	MM
PAINT PERIM	100.0	MM
C CIRCLE DIA	58.	MM
FACTOR	500.	
ALLOY	6063	
TEMPER	T6	



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CUSTOMER G. JAMES EXTRUSION Co.			
CUSTOMER PART NAME 54 X 20 X 1.5 CHANNEL		NO.	
SCALE 2:1		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
DRAWN A.T	CHECK	DATE 06/03/87	DWG. NO. 910-130