



SECTION DATA:
 $I_{xx} = 70\ 684\ \text{mm}^4$
 $I_{yy} = 52\ 866\ \text{mm}^4$
 $\text{Theta} = 0.$
 $\text{RadGx} = 14.\ \text{mm}$
 $\text{RadGy} = 12.\ \text{mm}$
 $X_{\text{Left}} = 15.0\ \text{mm}$
 $X_{\text{Right}} = 15.0\ \text{mm}$
 $Y_{\text{Top}} = 26.9\ \text{mm}$
 $Y_{\text{Bot}} = 18.1\ \text{mm}$
 $Z_{x\ \text{top}} = 2\ 626\ \text{mm}^3$
 $Z_{x\ \text{bot}} = 3\ 910\ \text{mm}^3$
 $Z_{y\ \text{left}} = 3\ 524\ \text{mm}^3$
 $Z_{y\ \text{right}} = 4\ 712\ \text{mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION

AREA	342.0	SQ MM
WEIGHT	0.927	KG M
PERIMETER	234.0	MM
ANOD PERIM	234.0	MM
PAINT PERIM	234.0	MM
C CIRCLE DIA	54.	MM
FACTOR	252.	
ALLOY	6063	
TEMPER	T6	

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CUSTOMER G. JAMES EXTRUSION			
CUSTOMER PART NAME 30 x 45 x 3.0 CHANNEL		NO.	
SCALE 2:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
DRAWN SPG	CHECK	DATE 01/05/96	DWG. NO. 910-058