



SECTION DATA:  
 $I_{xx} = 45\,324 \text{ mm}^4$   
 $I_{yy} = 45\,324 \text{ mm}^4$   
 $\text{Theta} = 1.0^\circ$   
 $\text{RadG}_x = 15. \text{ mm}$   
 $\text{RadG}_y = 15. \text{ mm}$   
 $X_{\text{Left}} = 22.2 \text{ mm}$   
 $X_{\text{Right}} = 22.2 \text{ mm}$   
 $Y_{\text{Top}} = 22.2 \text{ mm}$   
 $Y_{\text{Bot}} = 22.2 \text{ mm}$   
 $Z_{x\text{top}} = 2.039 \text{ mm}$   
 $Z_{x\text{bot}} = 2.039 \text{ mm}$   
 $Z_{y\text{left}} = 2.039 \text{ mm}$   
 $Z_{y\text{right}} = 2.039 \text{ mm}$

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION
			<b>A</b>

AREA	<b>195.9</b>	SQ MM
WEIGHT	<b>0.531</b>	KG M
PERIMETER	<b>270.2</b>	MM
ANOD PERIM	<b>139.6</b>	MM
PAINT PERIM	<b>139.6</b>	MM
C CIRCLE DIA	<b>44.</b>	MM
FACTOR	<b>509.</b>	
ALLOY	<b>6063</b>	
TEMPER	<b>T6</b>	


**G. James Extrusion Co.**  
 A.C.N 010 828 234  
 1082 KINGSFORD SMITH DRIVE, EAGLE FARM, QUEENSLAND, 4009  
 PO BOX 1376, EAGLE FARM BC, 4009  
 PHONE : (07) 3877 2833 FAX : (07) 3877 2890

CUSTOMER			
<b>G. JAMES EXTRUSION Co.</b>			
CUSTOMER PART NAME		NO.	
<b>44.45 x 1.45 ROUND TUBE</b>			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
<b>2:1</b>			
DRAWN	CHECK	DATE	DWG. NO.
<b>SPG</b>		<b>23/09/94</b>	<b>950-128</b>