



\* = 1/2 STD TOLERANCE

SECTION DATA:  
 $I_{xx} = 11\,076 \text{ mm}^4$   
 $I_{yy} = 11\,076 \text{ mm}^4$   
 $\text{Theta} = 0.$   
 $\text{RadG}_x = 10. \text{ mm}$   
 $\text{RadG}_y = 10. \text{ mm}$   
 $X_{\text{Left}} = 14.2 \text{ mm}$   
 $X_{\text{Right}} = 14.2 \text{ mm}$   
 $Y_{\text{Top}} = 14.2 \text{ mm}$   
 $Y_{\text{Bot}} = 14.2 \text{ mm}$   
 $Z_{xx\text{top}} = 779 \text{ mm}^3$   
 $Z_{xx\text{bot}} = 779 \text{ mm}^3$   
 $Z_{yy\text{left}} = 779 \text{ mm}^3$   
 $Z_{yy\text{right}} = 779 \text{ mm}^3$

1.42 TYP WALL THICKNESS  
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			A
1	12/11/93	JSO	ALLOY WAS 6063 T5 C/N 1489
NO	DATE	DR	REVISION

AREA	121.0	SQ MM
WEIGHT	0.328	KG M
PERIMETER	169.8	MM
ANOD PERIM	89.4	MM
PAINT PERIM	100.0	MM
C CIRCLE DIA	28.	MM
FACTOR	518.	
ALLOY	6063	
TEMPER	T6	


**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			
G.JAMES EXTRUSION Co.			
CUSTOMER PART NAME		NO.	
28.45 X 1.42 ROUND TUBE			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
2:1			
DRAWN	CHECK	DATE	DWG. NO.
PDG		01/11/93	950-071