



SECTION DATA:  
 $I_{xx} = 40 \text{ mm}^4$   
 $I_{yy} = 6495 \text{ mm}^4$   
 $\text{Theta} = 1.0$   
 $\text{RadG}_x = 1. \text{ mm}$   
 $\text{RadG}_y = 9. \text{ mm}$   
 $X_{C_{\text{left}}} = 16.00 \text{ mm}$   
 $X_{C_{\text{right}}} = 16.00 \text{ mm}$   
 $Y_{C_{\text{top}}} = 1.25 \text{ mm}$   
 $Y_{C_{\text{bot}}} = 1.25 \text{ mm}$   
 $Z_{xx_{\text{top}}} = 32 \text{ mm}^3$   
 $Z_{xx_{\text{bot}}} = 32 \text{ mm}^3$   
 $Z_{yy_{\text{left}}} = 406 \text{ mm}^3$   
 $Z_{yy_{\text{right}}} = 3 \text{ mm}^3$

f = full radius

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

AREA	78.7	SQ MM
WEIGHT	0.213	KG M
PERIMETER	66.9	MM
ANOD PERIM	66.9	MM
PAINT PERIM	100.0	MM
C CIRCLE DIA	32.	MM
FACTOR	314.	
ALLOY	6063	
TEMPER	T5	



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.	
32 x 2.5 FULL RADS ENDS FLAT BAR			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
2:1			
DRAWN	CHECK	DATE	DWG. NO.
A.T		16/06/97	921-023

NO	DATE	DR	REVISION
----	------	----	----------