



NO EXPOSED SURFACE

SECTION DATA:

$I_{xx} = 68\,236 \text{ mm}^4$
 $I_{yy} = 68\,236 \text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 12 \text{ mm}$
 $\text{RadG}_y = 12 \text{ mm}$
 $\text{XC}_{\text{Right}} = 19.1 \text{ mm}$
 $\text{XC}_{\text{Left}} = 19.1 \text{ mm}$
 $\text{YC}_{\text{top}} = 19.1 \text{ mm}$
 $\text{YC}_{\text{bot}} = 19.1 \text{ mm}$
 $Z_{xx_{\text{top}}} = 3\,582 \text{ mm}^3$
 $Z_{xx_{\text{bot}}} = 3\,582 \text{ mm}^3$
 $Z_{yy_{\text{right}}} = 3\,582 \text{ mm}^3$
 $Z_{yy_{\text{left}}} = 3\,582 \text{ mm}^3$

4.50±0.40 TYP WALL THICKNESS
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

A 42694

AREA	475.0	SQ MM
WEIGHT	1.287	KG M
PERIMETER	211.1	MM
ANOD PERIM	119.7	MM
PAINT PERIM	119.7 (0.0)	MM
C CIRCLE DIA	38	MM
FACTOR	164	
ALLOY	6063	
TEMPER	T581	


**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

© COPYRIGHT 2004
 THIS DRAWING IS THE PROPERTY OF
 G. JAMES EXTRUSION CO. PTY LTD
 ALL RIGHTS RESERVED

CUSTOMER

G. JAMES EXTRUSION Co.

CUSTOMER PART NAME

NO.

DIA 38.10 x 4.50 ROUND TUBE

SCALE

1:1

TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997
 APPLY UNLESS OTHERWISE SPECIFIED

DRAWN

SPG

CHECK

DATE

20/07/06

DWG. NO.

950-111

NO	DATE	DR	REVISION