



TOTAL SURFACE EXPOSED

SECTION DATA:

$I_{xx} = 20\,309 \text{ mm}^4$
 $I_{yy} = 448\,597 \text{ mm}^4$
 Theta = 1.0
 RadGx = 7. mm
 RadGy = 32. mm
 XQ_{Left} = 50.0 mm
 XC_{Right} = 50.0 mm
 YO_{Top} = 8.0 mm
 YO_{Bot} = 8.0 mm
 $Z_{xx\text{ top}} = 2\,539 \text{ mm}^3$
 $Z_{xx\text{ bot}} = 2\,539 \text{ mm}^3$
 $Z_{yy\text{ left}} = 8\,972 \text{ mm}^3$
 $Z_{yy\text{ right}} = 406 \text{ mm}^3$

2.00 TYP WALL THICKNESS
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION	AREA	WEIGHT	PERIMETER	ANOD PERIM	PAINT PERIM	C CIRCLE DIA	FACTOR	ALLOY	TEMPER	CUSTOMER			
			A	448.0	1.214	448.0	232.0	232.0	101.	369.	6063	T6	G. JAMES EXTRUSION Co.			
				SQ MM	KG M	MM	MM	MM	MM				CUSTOMER PART NAME NO. 100 x 16 x 2 RECT. BOX			
													SCALE	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
													1:1			
													DRAWN	CHECK	DATE	DWG. NO.
													SPG		24/06/94	940-084


**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