



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 253\,281 \text{ mm}^4$
 $I_{yy} = 3\,772\,500 \text{ mm}^4$
 $\text{Theta} = 1.0$
 $\text{RadG}_x = 15. \text{ mm}$
 $\text{RadG}_y = 56. \text{ mm}$
 $\text{XC}_{\text{Right}} = 75.0 \text{ mm}$
 $\text{XC}_{\text{Left}} = 75.0 \text{ mm}$
 $\text{YC}_{\text{top}} = 38.1 \text{ mm}$
 $\text{YC}_{\text{bot}} = 11.9 \text{ mm}$
 $Z_{xx\text{top}} = 6\,643 \text{ mm}^3$
 $Z_{xx\text{bot}} = 21\,329 \text{ mm}^3$
 $Z_{yy\text{right}} = 50\,300 \text{ mm}^3$
 $Z_{yy\text{left}} = 50\,300 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

1	02/11/98	PAD	SECT.NO. WAS 911-500 C/N 3153	AREA	1200.0	SQ MM
				WEIGHT	3.252	KG M
				PERIMETER	490.0	MM
				ANOD PERIM	490.0	MM
				PAINT PERIM	490.0	MM
				C CIRCLE DIA	158.	MM
				FACTOR	151.	
				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.	
150 X 50 X 5 CHANNEL			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
1:1			
DRAWN	CHECK	DATE	DWG. NO.
BPW		28/08/92	910-465