



THIS SECTION IS SUITABLE FOR NV6082 T6 APPLICATIONS FOR SYDNEY PRESS ONLY

TOTAL SURFACE EXPOSED

SECTION DATA:

$I_{xx} = 2\ 898\ 119\ \text{mm}^4$

$I_{yy} = 2\ 898\ 119\ \text{mm}^4$

Theta = 1.0°

RadG_x = 32 mm

RadG_y = 32 mm

XC_{Right} = 50.0 mm

XC_{Left} = 50.0 mm

YC_{top} = 50.0 mm

YC_{bot} = 50.0 mm

Z_{xx}_{top} = 57 962 mm³

Z_{xx}_{bot} = 57 962 mm³

Z_{yy}_{right} = 57 962 mm³

Z_{yy}_{left} = 57 962 mm³

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	G. James Extrusion Co.		CUSTOMER	CUSTOMER PART NAME	SCALE	DRAWN	CHECK	DATE	DWG. NO.
2	27/04/12	SP6	"DNV" NOTE ADDED C/N 9263	2827.4	7.662	565.5	314.2	314.2 (0.0)	100	74	6101	T6	 <p>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</p>		G. JAMES EXTRUSION Co.	100 x 10.0 ROUND TUBE	1 : 1	SP6		25/06/97	950-404
1	30/04/07	SP6	ALLOY WAS 6063	SQ MM	KG M	MM	MM	MM	MM				<p>© COPYRIGHT 2004 THIS DRAWING IS THE PROPERTY OF G.JAMES EXTRUSION CO. PTY LTD ALL RIGHTS RESERVED</p> <p>TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED</p>								