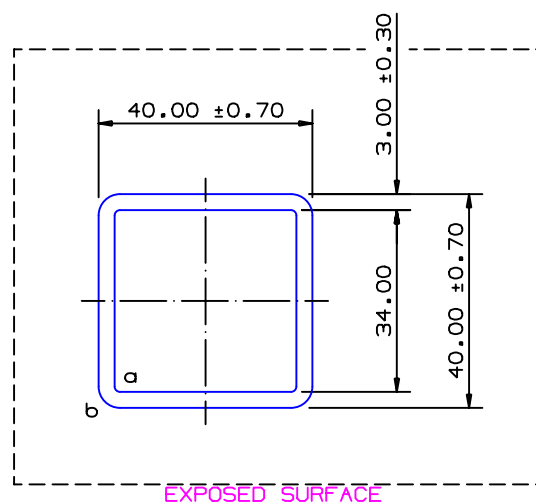


SECTION NO.

931 - 050



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

## SECTION DATA:

$I_{xx} = 97\,192\text{ mm}^4$   
 $I_{yy} = 97\,192\text{ mm}^4$   
 $\text{Theta} = 1.0^\circ$   
 $\text{RadG}_x = 15\text{ mm}$   
 $\text{RadG}_y = 15\text{ mm}$   
 $\text{XC}_{\text{Right}} = 20.00\text{ mm}$   
 $\text{XC}_{\text{Left}} = 20.00\text{ mm}$   
 $\text{YC}_{\text{top}} = 20.00\text{ mm}$   
 $\text{YC}_{\text{bot}} = 20.00\text{ mm}$   
 $Z_{xx\text{top}} = 4\,860\text{ mm}^3$   
 $Z_{xx\text{bot}} = 4\,860\text{ mm}^3$   
 $Z_{yy\text{right}} = 4\,860\text{ mm}^3$   
 $Z_{yy\text{left}} = 4\,860\text{ mm}^3$

$a = 1.00\text{ radius}$   
 $b = 4.00\text{ radius}$

0.40 RADIUS ON ALL OUTSIDE CORNERS UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				A				© COPYRIGHT 2004 THIS DRAWING IS THE PROPERTY OF G. JAMES EXTRUSION CO. PTY LTD ALL RIGHTS RESERVED		CUSTOMER	
				AREA	431.1	SQ MM				G. JAMES EXTRUSION Co.	
				WEIGHT	1.168	KG M				CUSTOMER PART NAME NO.	
				PERIMETER	287.4	MM		40 X 40 X 3 SQUARE TUBE R/C			
				ANOD PERIM	153.1	MM		SCALE		TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED	
				PAINT PERIM	153.1 (0.0)	MM		1 : 1			
				C CIRCLE DIA	53	MM		DRAWN		DATE	
				FACTOR	246			BPW		05/05/93	
				ALLOY	6063			CHECK		DWG. NO.	
				TEMPER	T6			DATE		931 - 050	
								PHONE : (07) 3877 2833 FAX : (07) 3877 2890			
1	12/03/12	SP6	'DNV' NOTE ADDED C/N 9189								
NO	DATE	DR	REVISION								