



THIS SECTION IS SUITABLE FOR NV60B2 T6 APPLICATIONS FOR SYDNEY PRESS ONLY

TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 21\,600\text{ mm}^4$
 $I_{yy} = 3\,375\,000\text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 3\text{ mm}$
 $\text{RadG}_y = 43\text{ mm}$
 $\text{XC}_{\text{Right}} = 75.0\text{ mm}$
 $\text{XC}_{\text{Left}} = 75.0\text{ mm}$
 $\text{YC}_{\text{top}} = 6.0\text{ mm}$
 $\text{YC}_{\text{bot}} = 6.0\text{ mm}$
 $\text{Z}_{\text{xx, top}} = 3\,600\text{ mm}^3$
 $\text{Z}_{\text{xx, bot}} = 3\,600\text{ mm}^3$
 $\text{Z}_{\text{yy, right}} = 45\,000\text{ mm}^3$
 $\text{Z}_{\text{yy, left}} = 45\,000\text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				AREA	1800.0	SQ MM	 <p>© COPYRIGHT 2004 THIS DRAWING IS THE PROPERTY OF G. JAMES EXTRUSION CO. PTY LTD ALL RIGHTS RESERVED</p> <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>	CUSTOMER	G. JAMES EXTRUSION Co.		
			WEIGHT	4.878	KG M	CUSTOMER PART NAME		NO. 150 x 12 FLAT BAR			
			PERIMETER	324.0	MM	SCALE		TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED			
			ANOD PERIM	324.0	MM	DRAWN		CHECK	DATE	DWG. NO.	
			PAINT PERIM	324.0 (0.0)	MM	A.T.			06/03/87	920-210	
			CIRCLE DIA	150	MM						
2	10/02/12	SP6	*DNV* NOTE ADDED C/N 9154								
1	10/02/10	SP6	ALLOY & TEMPER WERE 6063 T6 C/N 8432								
NO	DATE	DR	REVISION								
			FACTOR	66							
			ALLOY	6351							
			TEMPER	T5							