



EXPOSED SURFACE  
ACTUAL SIZE

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

\* = 1/2 STANDARD TOLERANCE

## SECTION DATA:

$I_{xx} = 51\,317\text{ mm}^4$   
 $I_{yy} = 51\,317\text{ mm}^4$   
 Theta =  $1.0^\circ$   
 $RadG_x = 12\text{ mm}$   
 $RadG_y = 12\text{ mm}$   
 $XC_{Right} = 19.1\text{ mm}$   
 $XC_{Left} = 19.1\text{ mm}$   
 $YC_{top} = 19.1\text{ mm}$   
 $YC_{bot} = 19.1\text{ mm}$   
 $Z_{xx}^{top} = 2\,694\text{ mm}^3$   
 $Z_{xx}^{bot} = 2\,694\text{ mm}^3$   
 $Z_{yy}^{right} = 2\,694\text{ mm}^3$   
 $Z_{yy}^{left} = 2\,694\text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

A

AREA	330.8	SQ MM
WEIGHT	0.896	KG M
PERIMETER	220.5	MM
ANOD PERIM	119.7	MM
PAINT PERIM	119.7 (0.0)	MM
C CIRCLE DIA	38	MM
FACTOR	246	
ALLOY	6063	
TEMPER	T6	


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## CUSTOMER

G. JAMES EXTRUSION Co.

## CUSTOMER PART NAME

NO.

38.10 x 3.0 ROUND TUBE

## SCALE

2:1

TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997  
APPLY UNLESS OTHERWISE SPECIFIED

## DRAWN

JWC

## CHECK

## DATE

06/04/87

## DWG. NO.

950-105

1

26/03/12

SP6

'DNV' NOTE ADDED C/N 9214

NO

DATE

DR

REVISION