

EXPOSED SURFACE  
ACTUAL SIZE

NATA CERTIFICATION REQUIRED

\* = 1/2 STANDARD TOLERANCE

# = 5/6 STANDARD TOLERANCE

SECTION DATA:

 $I_{xx} = 116\,152\text{ mm}^4$  $I_{yy} = 116\,152\text{ mm}^4$ Theta =  $1.0^\circ$ RadG<sub>x</sub> = 17 mmRadG<sub>y</sub> = 17 mmXC<sub>Right</sub> = 25.4 mmXC<sub>Left</sub> = 25.4 mmYC<sub>top</sub> = 25.4 mmYC<sub>bot</sub> = 25.4 mmZ<sub>xx</sub><sub>top</sub> = 4 573 mm<sup>3</sup>Z<sub>xx</sub><sub>bot</sub> = 4 573 mm<sup>3</sup>Z<sub>yy</sub><sub>right</sub> = 4 573 mm<sup>3</sup>Z<sub>yy</sub><sub>left</sub> = 4 573 mm<sup>3</sup>0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

A

AREA	399.4	SQ MM
WEIGHT	1.082	KG M
PERIMETER	302.6	MM
ANOD PERIM	159.6	MM
PAINT PERIM	159.6 (0.0)	MM
C CIRCLE DIA	51	MM
FACTOR	280	
ALLOY	NC6351	
TEMPER	T5	

 **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

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CUSTOMER

G JAMES EXTRUSION Co.

CUSTOMER PART NAME

NO.

50.80 x 2.64 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.

950-190

NO	DATE	DR	REVISION
2	12/09/12	SP6	ALLOY WAS 6351 C/N 9452
1	04/01/10	PAD	ALLOY AND TEMPER 6351 TS WERE 6063 T6 C/N 8399