



* FLATNESS 0.30mm / 100mm
 * ANGULARITY 1°
 * STRAIGHTNESS 0.60mm / 300mm
 TWIST 0.25° / 300mm 3° max

* = 1/2 STANDARD TOLERANCE

TOTAL SURFACE EXPOSED

SECTION DATA:

$I_{xx} = 849\,556\text{ mm}^4$
 $I_{yy} = 849\,556\text{ mm}^4$
 Theta = 1.0°
 RadG_x = 25 mm
 RadG_y = 25 mm
 XC_{Right} = 38.0 mm
 XC_{Left} = 38.0 mm
 YC_{top} = 38.0 mm
 YC_{bot} = 38.0 mm
 Z_{xx}^{top} = 22 357 mm³
 Z_{xx}^{bot} = 22 357 mm³
 Z_{yy}^{right} = 22 357 mm³
 Z_{yy}^{left} = 22 357 mm³

0.40 RADIUS ON ALL OUTSIDE CORNERS
 UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

A 35744

AREA	1389.5	SQ MM
WEIGHT	3.765	KG M
PERIMETER	437.6	MM
ANOD PERIM	238.8	MM
PAINT PERIM	238.8 (0.0)	MM
C CIRCLE DIA	76	MM
FACTOR	116	
ALLOY	6060	
TEMPER	T6	

 **G. James
Extrusion Co.**

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CUSTOMER

G. JAMES EXTRUSION Co.

CUSTOMER PART NAME

NO.

DIA 76.0 x 6.35 ROUND TUBE

SCALE

1:1

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

DRAWN

SPG

CHECK

DATE

25/10/02

DWG. NO.

950-308

1 25/05/11 SPG SECTION NUMBER MODIFIED C/N 8853

NO	DATE	DR	REVISION