



EXTERNAL SURFACE EXPOSED  
ACTUAL SIZE

## SECTION DATA:

$I_{xx} = 71\,317 \text{ mm}^4$   
 $I_{yy} = 71\,317 \text{ mm}^4$   
 Theta =  $0.^\circ$   
 $\text{RadG}_x = 17. \text{ mm}$   
 $\text{RadG}_y = 17. \text{ mm}$   
 $\text{XC}_{\text{Left}} = 25.0 \text{ mm}$   
 $\text{XC}_{\text{Right}} = 25.0 \text{ mm}$   
 $\text{YC}_{\text{Top}} = 25.0 \text{ mm}$   
 $\text{YC}_{\text{Bot}} = 25.0 \text{ mm}$   
 $Z_{xx\text{Top}} = 2\,853 \text{ mm}^3$   
 $Z_{xx\text{Bot}} = 2\,853 \text{ mm}^3$   
 $Z_{yy\text{Left}} = 2\,853 \text{ mm}^3$   
 $Z_{yy\text{Right}} = 2\,853 \text{ mm}^3$

1.60 TYP WALL THICKNESS  
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

A

AREA	243.3	SQ MM
WEIGHT	0.659	KG M
PERIMETER	304.1	MM
ANOD PERIM	157.1	MM
PAINT PERIM	157.1	MM
C CIRCLE DIA	50.	MM
FACTOR	461.	
ALLOY	6063	
TEMPER	T6	



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CUSTOMER  
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CUSTOMER PART NAME NO.  
50 x 1.6 ROUND TUBE

SCALE  
2:1

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

DRAWN JSO	CHECK	DATE 01/11/93	DWG. NO. 950-168
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NO	DATE	DR	REVISION