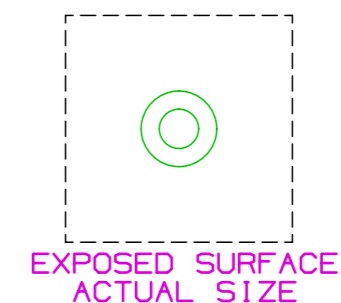
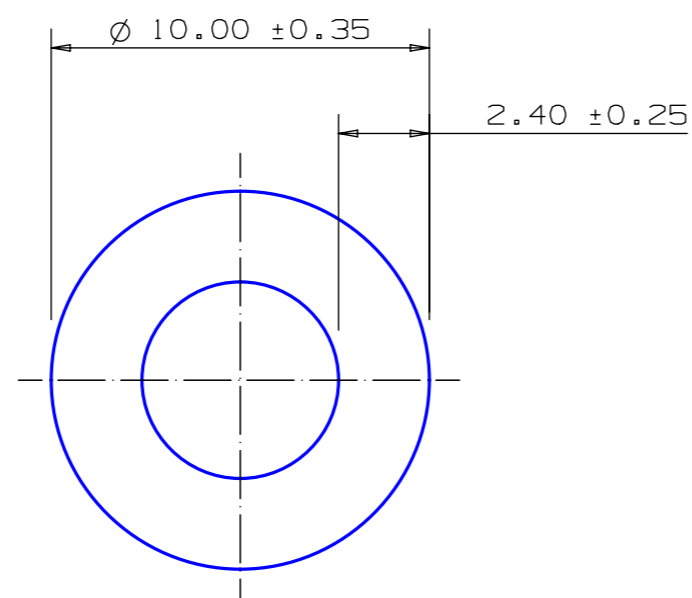


SECTION NO.

950-005



\* FLATNESS 0.30mm / 100mm  
 \* ANGULARITY 1°  
 STRAIGHTNESS 0.60mm / 300mm  
 TWIST 1.00° / 300mm 7° max

\* = 1/2 STANDARD TOLERANCE

## MOMENTS OF INERTIA:

$I_{xx} = 455 \text{ mm}^4$   
 $I_{yy} = 455 \text{ mm}^4$   
 $\text{RadG}_x = 3 \text{ mm}$   
 $\text{RadG}_y = 3 \text{ mm}$   
 $\text{XC}_{\text{Right}} = 5.00 \text{ mm}$   
 $\text{XC}_{\text{Left}} = 5.00 \text{ mm}$   
 $\text{YC}_{\text{top}} = 5.00 \text{ mm}$   
 $\text{YC}_{\text{bot}} = 5.00 \text{ mm}$   
 $\text{Z}_{\text{top}} = 91 \text{ mm}^3$   
 $\text{Z}_{\text{bot}} = 91 \text{ mm}^3$   
 $\text{Z}_{\text{right}} = 91 \text{ mm}^3$   
 $\text{Z}_{\text{left}} = 91 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS  
 UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

CUSTOMER DRAWING APPROVAL  
 This drawing has been checked for ALL design requirements and approved.  
 G.James Extrusion Co. Pty Ltd shall not be responsible for product design,  
 product use or any infringement of copyright, registered design or patent.

Customer.....Date.....

Eng. Design Checked by.....Date.....

Final Approved.....Date.....

B 3846

AREA	57.3	SQ MM
WEIGHT	0.155	KG M
PERIMETER	47.8	MM
ANOD PERIM	31.4	MM
PAIN PERIM	100.0	MM
POLISH PERIM	0.0	MM
C CIRCLE DIA	10	MM
FACTOR	308	
ALLOY	6063	
TEMPER	T6	

© Copyright  
 This drawing is the property of G.James  
 Extrusion Co Pty Ltd. It must not be copied or  
 shown to third parties without written consent

**G.James**  
 glass & aluminium

When Experience Matters

G.James Extrusion Co Pty Ltd  
 P (07) 3877 2833 F (07) 3877 2890

ABN 95 010 828 234  
 www.gjames.com



CUSTOMER

G. JAMES EXTRUSION Co.

CUSTOMER PART NAME NO.

10 x 2.4 ROUND TUBE

SCALE

5:1

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

DRAWN

A.T.

CHECK

DATE

06/11/90

DWG. NO.

950-005

1

18/12/90

PS

GEOMETRICAL PROPS CORRECTED C/N 667

NO

DATE

DR

REVISION