



MOMENTS OF INERTIA:
 $I_{xx} = 14\,438 \text{ mm}^4$
 $I_{yy} = 14\,438 \text{ mm}^4$
 $\text{RadG}_x = 10 \text{ mm}$
 $\text{RadG}_y = 10 \text{ mm}$
 $\text{XC}_{\text{Right}} = 15.00 \text{ mm}$
 $\text{XC}_{\text{Left}} = 15.00 \text{ mm}$
 $\text{YC}_{\text{top}} = 15.00 \text{ mm}$
 $\text{YC}_{\text{bot}} = 15.00 \text{ mm}$
 $\text{Z}_{\text{xx top}} = 963 \text{ mm}^3$
 $\text{Z}_{\text{xx bot}} = 963 \text{ mm}^3$
 $\text{Z}_{\text{yy right}} = 963 \text{ mm}^3$
 $\text{Z}_{\text{yy left}} = 963 \text{ mm}^3$

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.
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Customer.....
 Eng. Design Checked by.....Date.....
 Final Approved.....Date.....

			A		AREA	142.8	SQ MM	<p>G. James Extrusion Co Pty Ltd P (07) 3877 2833 F (07) 3877 2890 ABN 95 010 828 234 www.gjames.com</p>	CUSTOMER		G. JAMES EXTRUSION Co.	
					WEIGHT	0.387	KG M		CUSTOMER PART NAME		NO.	
					PERIMETER	178.4	MM		30 X 1.6 ROUND TUBE			
					ANOD PERIM	94.2	MM		SCALE		3:1	
					PAIN PERIM	100.0	MM		TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED			
					POLISH PERIM	0.0	MM				DRAWN	
					C CIRCLE DIA	30	MM		29/03/90		DWG. NO. 950-080	
					FACTOR	461	MM					
					ALLOY	6063						
					TEMPER	T6						
NO	DATE	DR	REVISION									

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