



NO EXPOSED SURFACE

SECTION DATA:  
 $I_{xx} = 10\,804\text{ mm}^4$   
 $I_{yy} = 105\,518\text{ mm}^4$   
 $\text{Theta} = 1.0^\circ$   
 $\text{RadG}_x = 6\text{ mm}$   
 $\text{RadG}_y = 19\text{ mm}$   
 $\text{XC}_{\text{Right}} = 37.5\text{ mm}$   
 $\text{XC}_{\text{Left}} = 37.5\text{ mm}$   
 $\text{YC}_{\text{top}} = 4.3\text{ mm}$   
 $\text{YC}_{\text{bot}} = 20.7\text{ mm}$   
 $\text{Z}_{\text{xx}}^{\text{top}} = 2\,492\text{ mm}^3$   
 $\text{Z}_{\text{xx}}^{\text{bot}} = 523\text{ mm}^3$   
 $\text{Z}_{\text{yy}}^{\text{right}} = 2\,814\text{ mm}^3$   
 $\text{Z}_{\text{yy}}^{\text{left}} = 2\,814\text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS  
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : STRUCTURAL

				AREA 291.0 SQ MM WEIGHT 0.789 KG M PERIMETER 200.0 MM ANOD PERIM 200.0 MM PAINT PERIM 200.0 (0.0) MM C CIRCLE DIA 75 MM FACTOR 254 ALLOY 6063 TEMPER T5	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!		 <b>G.James</b> glass & aluminium When Experience Matters G.James Extrusion Co Pty Ltd P (07) 3877 2833 F (07) 3877 2800 ABN 95 010 826 234 www.gjames.com		CUSTOMER <b>G. JAMES EXTRUSION Co.</b>		
				CUSTOMER PART NAME NO. <b>75 x 25 x 3 TEE SECTION</b>							
				SCALE <b>1:1</b>		TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED					
NO	DATE	DR	REVISION	DRAWN BJC		CHECK		DATE 09/09/88		DWG. NO. 970-300	