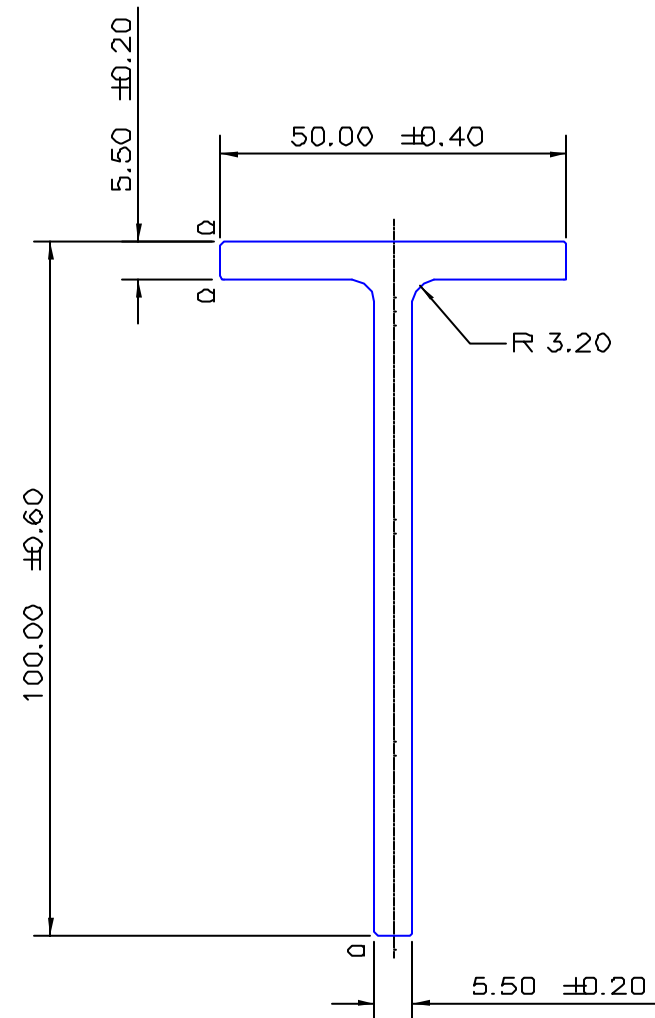


SECTION NO.
970-115



NO EXPOSED SURFACE

SECTION DATA:
 $I_{xx} = 840.156 \text{ mm}^4$
 $I_{yy} = 58.523 \text{ mm}^4$
 $\text{Theta} = 0^\circ$
 $\text{RadG}_x = 32 \text{ mm}$
 $\text{RadG}_y = 9 \text{ mm}$
 $X_{C_{\text{right}}} = 25.00 \text{ mm}$
 $X_{C_{\text{left}}} = 25.00 \text{ mm}$
 $Y_{C_{\text{top}}} = 35.29 \text{ mm}$
 $Y_{C_{\text{bot}}} = 64.71 \text{ mm}$
 $Z_{xx_{\text{top}}} = 23.808 \text{ mm}$
 $Z_{xx_{\text{bot}}} = 12.983 \text{ mm}$
 $Z_{yy_{\text{right}}} = 2.341 \text{ mm}$
 $Z_{yy_{\text{left}}} = 2.341 \text{ mm}$

$a = 0.50$ radius

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : STRUCTURAL

				AREA	798.8	SQ MM	 <p>G. James Extrusion Co.</p> <p>A.C.N 010 828 234 1082 KINGSFORD SMITH DRIVE, EAGLE FARM, QUEENSLAND, 4009 PO BOX 1376, EAGLE FARM BC, 4009 PHONE : (07) 3877 2833 FAX : (07) 3877 2890</p>	CUSTOMER		G. JAMES EXTRUSION Co.		
				WEIGHT	2.165	KG M		CUSTOMER PART NAME		NO.		
				PERIMETER	296.0	MM		100 x 50 x 5.5 TEE SECTION				
				ANOD PERIM	296.0	MM		SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
				PAINT PERIM	296.0 (0.0)	MM		1:1				
				CIRCLE DIA	106	MM		DRAWN		CHECK	DATE	DWG. NO.
				FACTOR	137			PAD			19/11/96	970-115
				ALLOY	6082							
				TEMPER	T6							
NO	DATE	DR	REVISION									