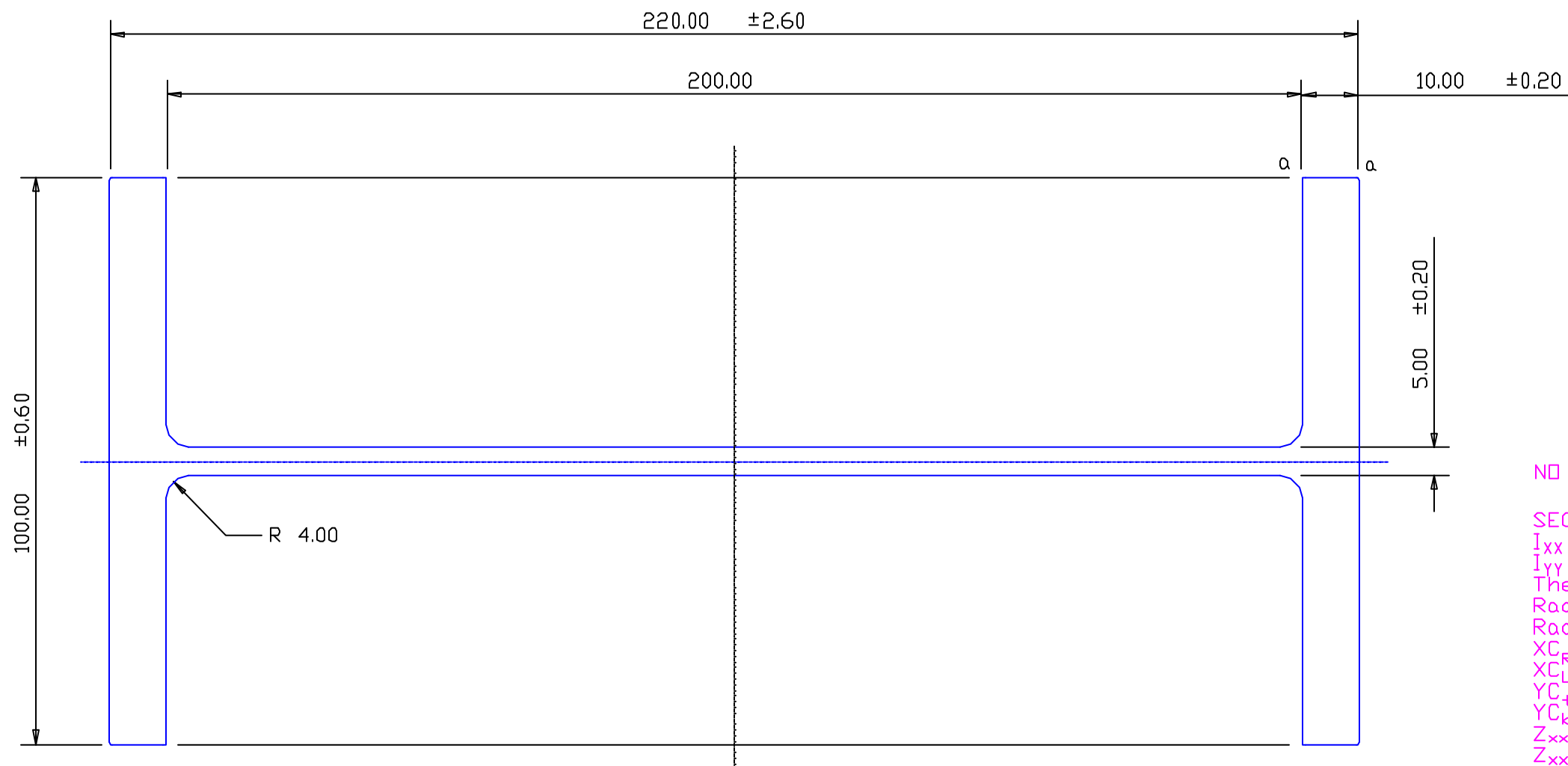


SECTION NO.
971-760



NO EXPOSED SURFACE

SECTION DATA:
 $I_{xx} = 1\,667\,848\text{ mm}^4$
 $I_{yy} = 25\,530\,167\text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 24.0\text{ mm}$
 $\text{RadG}_y = 92.0\text{ mm}$
 $\text{XC}_{\text{Right}} = 110.00\text{ mm}$
 $\text{XC}_{\text{Left}} = 110.00\text{ mm}$
 $\text{YC}_{\text{top}} = 50.00\text{ mm}$
 $\text{YC}_{\text{bot}} = 50.00\text{ mm}$
 $\text{Z}_{xx\text{top}} = 33\,357\text{ mm}^3$
 $\text{Z}_{xx\text{bot}} = 33\,357\text{ mm}^3$
 $\text{Z}_{yy\text{right}} = 232\,092\text{ mm}^3$
 $\text{Z}_{yy\text{left}} = 232\,092\text{ mm}^3$

$a = 0.50$ radius

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH | STRUCTURAL

				AREA 3013.3 SQ MM WEIGHT 8.166 KG M PERIMETER 821.4 MM ANOD PERIM 821.4 MM PAINT PERIM 821.4 (0.0) MM C CIRCLE DIA 41.0 MM FACTOR 101 ALLOY NV6082 TEMPER T6	<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.	
				CUSTOMER PART NAME NO. 220 x 100 x 10 x 5 'I' BEAM				
				SCALE 1:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED			
NO	DATE	DR	REVISION	DRAWN SPG	CHECK	DATE 03/12/01	DWG. NO. 971-760	