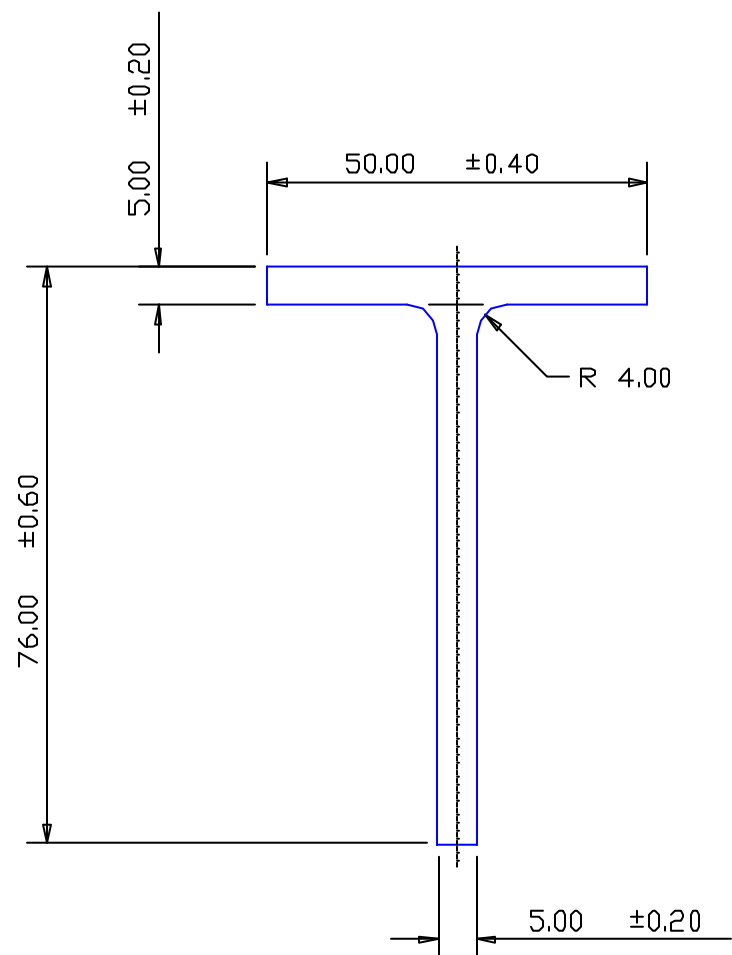


SECTION NO.
970-360



NO EXPOSED SURFACE

SECTION DATA:
 $I_{xx} = 363\,907\text{ mm}^4$
 $I_{yy} = 52\,906\text{ mm}^4$
 $\text{Theta} = 0^\circ$
 $\text{RadG}_x = 24\text{ mm}$
 $\text{RadG}_y = 9\text{ mm}$
 $\text{XC}_{\text{Right}} = 25.0\text{ mm}$
 $\text{XC}_{\text{Left}} = 25.0\text{ mm}$
 $\text{YC}_{\text{top}} = 24.6\text{ mm}$
 $\text{YC}_{\text{bot}} = 51.4\text{ mm}$
 $Z_{xx\text{top}} = 14\,802\text{ mm}^3$
 $Z_{xx\text{bot}} = 7\,078\text{ mm}^3$
 $Z_{yy\text{right}} = 2\,116\text{ mm}^3$
 $Z_{yy\text{left}} = 2\,116\text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH + STRUCTURAL

NO	DATE	DR	REVISION
2	18/10/01	PAD	4.0 RADII ADDED AT CNRS C/N 4456
1	19/09/01	PAD	76 50 WERE 50 76

AREA	611.9	SQ MM
WEIGHT	1.658	KG M
PERIMETER	248.6	MM
ANOD PERIM	248.6	MM
PAINT PERIM	248.6	MM
C CIRCLE DIA	34	MM
FACTOR	150	
ALLOY	6082	
TEMPER	T6	



G. James Extrusion Co.
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

CUSTOMER G. JAMES EXTRUSION Co.			
CUSTOMER PART NAME NO. 76 x 50 x 5 TEE SECTION			
SCALE 1:1		TOLERANCES IN ACCORDANCE WITH AS 1866-1987 APPLY UNLESS OTHERWISE SPECIFIED	
DRAWN PAD	CHECK	DATE 17/09/01	DWG. NO. 970-360