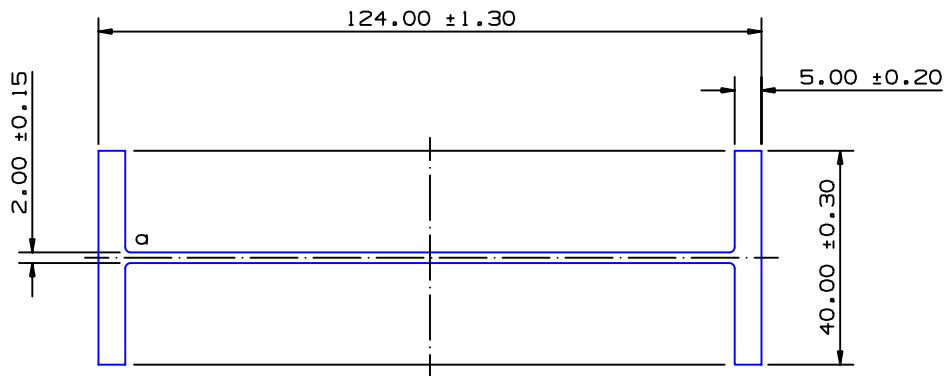


SECTION NO.
971-060



NO EXPOSED SURFACE

SECTION DATA:
 $I_{xx} = 53\,411\text{ mm}^4$
 $I_{yy} = 1\,666\,625\text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 9\text{ mm}$
 $\text{RadG}_y = 51\text{ mm}$
 $\text{XC}_{\text{Right}} = 62.00\text{ mm}$
 $\text{XC}_{\text{Left}} = 62.00\text{ mm}$
 $\text{YC}_{\text{top}} = 20.00\text{ mm}$
 $\text{YC}_{\text{bot}} = 20.00\text{ mm}$
 $Z_{xx\text{top}} = 2\,671\text{ mm}^3$
 $Z_{xx\text{bot}} = 2\,671\text{ mm}^3$
 $Z_{yy\text{right}} = 26\,881\text{ mm}^3$
 $Z_{yy\text{left}} = 26\,881\text{ mm}^3$

$a = 1.00\text{ radius}$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

1	10/06/05	PAD	SECTION WAS LLL-427 C/N 6347
NO	DATE	DR	REVISION

AREA	628.9	SQ MM
WEIGHT	1.704	KG M
PERIMETER	402.3	MM
ANOD PERIM	402.3	MM
PAINT PERIM	402.3 (0.0)	MM
C CIRCLE DIA	130	MM
FACTOR	236	
ALLOY	6106	
TEMPER	T6	



A.C.N 010 828 234
 1082 KINGSFORD SMITH DRIVE, EAGLE FARM, QUEENSLAND, 4009
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CUSTOMER G. JAMES EXTRUSION Co.			
CUSTOMER PART NAME 'I' BEAM		NO.	
SCALE 1:1	TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED		
DRAWN SPG	CHECK	DATE 17/09/97	DWG. NO. 971-060