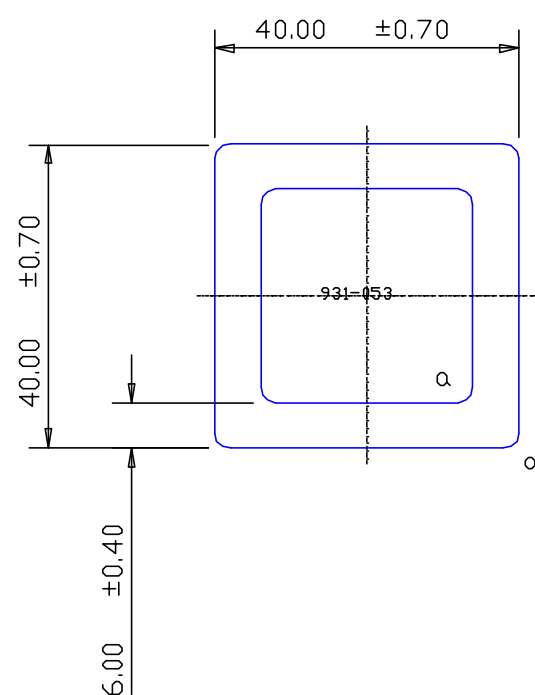


SECTION NO.
931-053



TOTAL SURFACE EXPOSED

SECTION DATA:

$I_{xx} = 161\,430 \text{ mm}^4$
 $I_{yy} = 161\,430 \text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 14. \text{ mm}$
 $\text{RadG}_y = 14. \text{ mm}$
 $\text{XC}_{\text{Right}} = 20.00 \text{ mm}$
 $\text{XC}_{\text{Left}} = 20.00 \text{ mm}$
 $\text{YC}_{\text{top}} = 20.00 \text{ mm}$
 $\text{YC}_{\text{bot}} = 20.00 \text{ mm}$
 $Z_{xx\text{top}} = 8\,071 \text{ mm}^3$
 $Z_{xx\text{bot}} = 8\,071 \text{ mm}^3$
 $Z_{yy\text{right}} = 8\,071 \text{ mm}^3$
 $Z_{yy\text{left}} = 8\,071 \text{ mm}^3$

$a = 2.00 \text{ radius}$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			A	AREA 816.0 SQ MM WEIGHT 2.211 KG M PERIMETER 265.1 MM ANOD PERIM 56.6 MM PAINT PERIM 56.6 (0.0) MM C CIRCLE DIA 55. MM FACTOR 120. ALLOY 6063 TEMPER T5	 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. 40 x 40 x 6 SQUARE TUBE R/CNRS		
						SCALE 1:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
NO	DATE	DR	REVISION			DRAWN SPG	CHECK DATE 26/11/99	DWG. NO. 931-053