



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 1\,043\,072\text{ mm}^4$
 $I_{yy} = 1\,043\,072\text{ mm}^4$
 $\text{Theta} = -47.0^\circ$
 $\text{RadG}_x = 42.0\text{ mm}$
 $\text{RadG}_y = 42.0\text{ mm}$
 $X_{\text{Left}} = 60.0\text{ mm}$
 $X_{\text{Right}} = 60.0\text{ mm}$
 $Y_{\text{Top}} = 60.0\text{ mm}$
 $Y_{\text{Bot}} = 60.0\text{ mm}$
 $Z_{xx\text{ top}} = 17\,385\text{ mm}$
 $Z_{xx\text{ bot}} = 17\,385\text{ mm}$
 $Z_{yy\text{ left}} = 17\,385\text{ mm}$
 $Z_{yy\text{ right}} = 17\,385\text{ mm}$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			A	AREA 595.1 SQ MM WEIGHT 1.613 KG M PERIMETER 743.9 MM ANOD PERIM 377.0 MM PAINT PERIM 377.0 MM C CIRCLE DIA 120. MM FACTOR 461. ALLOY 6063 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. 120 x 1.6 ROUND TUBE		
					SCALE 1:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
NO	DATE	DR	REVISION		DRAWN SPG	CHECK	DATE 12/06/96	DWG. NO. 950-447