



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 633\,152 \text{ mm}^4$
 $I_{yy} = 633\,152 \text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 32. \text{ mm}$
 $\text{RadG}_y = 32. \text{ mm}$
 $X_{C_{\text{left}}} = 40.0 \text{ mm}$
 $X_{C_{\text{right}}} = 40.0 \text{ mm}$
 $Y_{C_{\text{top}}} = 40.0 \text{ mm}$
 $Y_{C_{\text{bot}}} = 40.0 \text{ mm}$
 $Z_{xx_{\text{top}}} = 15\,829 \text{ mm}^3$
 $Z_{xx_{\text{bot}}} = 15\,829 \text{ mm}^3$
 $Z_{yy_{\text{left}}} = 15\,829 \text{ mm}^3$
 $Z_{yy_{\text{right}}} = 15\,829 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

| | | | | | | | |
|----|------|----|----------|--|---|--|---------------------|
| | | | A | AREA 624.0 SQ MM WEIGHT 1.691 KG M PERIMETER 624.0 MM ANOD PERIM 320.0 MM PAINT PERIM 320.0 MM C CIRCLE DIA 113. MM FACTOR 369. ALLOY 6063 TEMPER T6 |  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. 80 x 2 SQUARE BOX | | |
| | | | | | SCALE 1:1 | TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED | |
| NO | DATE | DR | REVISION | | DRAWN A.T | CHECK DATE 31/08/95 | DWG. NO. 930-200 |