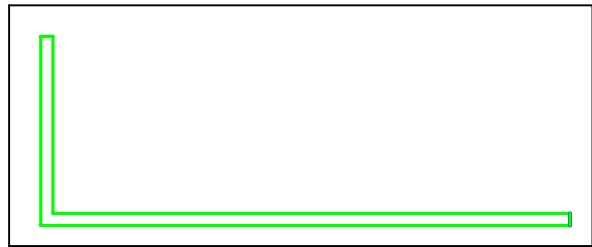
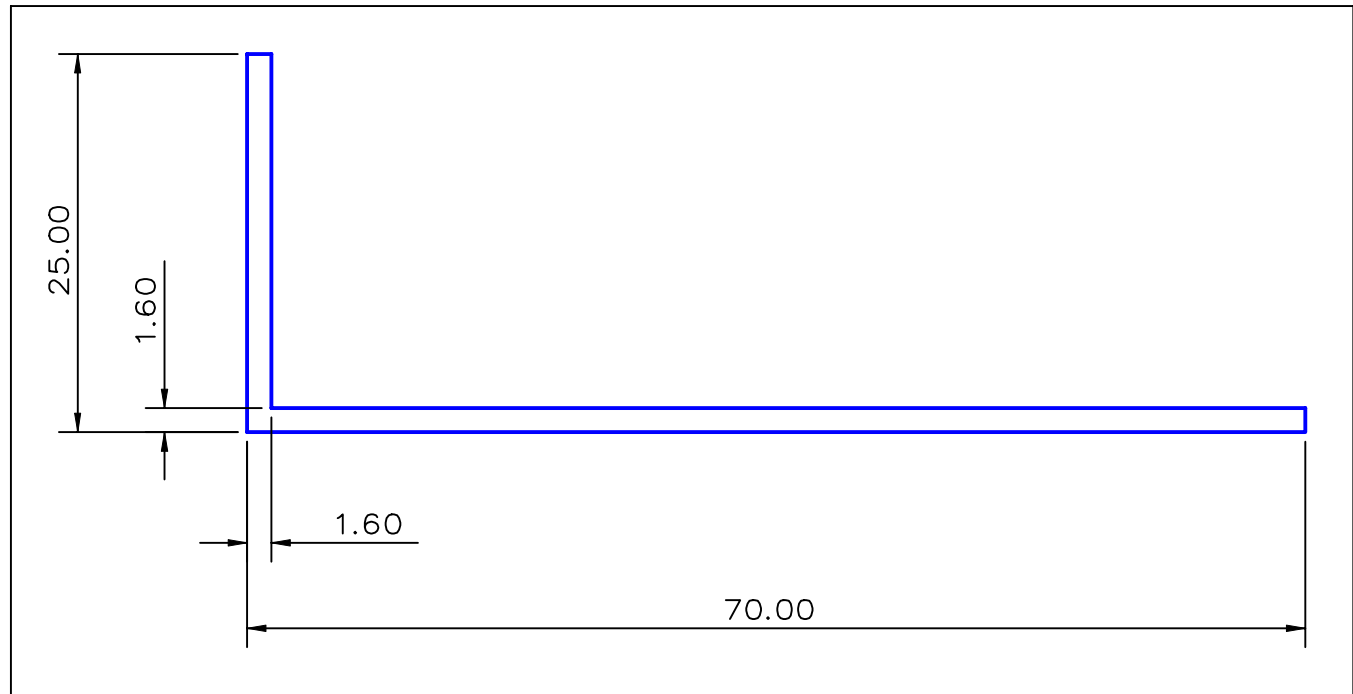


SECTION NO.
901-180



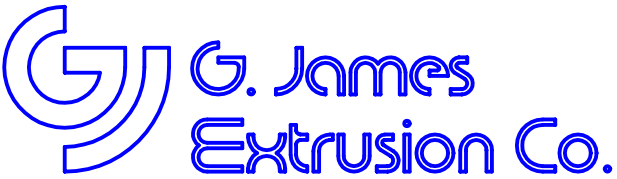
ACTUAL SIZE
TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 6\,117 \text{ mm}^4$
 $I_{yy} = 78\,561 \text{ mm}^4$
 $\text{Theta} = 81.0^\circ$
 $\text{RadG}_x = 6. \text{ mm}$
 $\text{RadG}_y = 23. \text{ mm}$
 $X_{\text{Left}} = 43.6 \text{ mm}$
 $X_{\text{Right}} = 26.4 \text{ mm}$
 $Y_{\text{Top}} = 21.1 \text{ mm}$
 $Y_{\text{Bot}} = 3.9 \text{ mm}$
 $Z_{xx\text{top}} = 290 \text{ mm}^3$
 $Z_{xx\text{bot}} = 1\,556 \text{ mm}^3$
 $Z_{yy\text{left}} = 1\,803 \text{ mm}^3$
 $Z_{yy\text{right}} = 231 \text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

| | | | | | |
|----|------|----|--------------|-------|-------|
| | | | AREA | 149.4 | SQ MM |
| | | | WEIGHT | 0.405 | KG M |
| | | | PERIMETER | 190.0 | MM |
| | | | ANOD PERIM | 190.0 | MM |
| | | | PAINT PERIM | 190.0 | MM |
| | | | C CIRCLE DIA | 74. | MM |
| | | | FACTOR | 469. | |
| | | | ALLOY | 6063 | |
| | | | TEMPER | T6 | |
| NO | DATE | DR | REVISION | | |



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 | | | |
| CUSTOMER PART NAME | | NO. | |
| 70 x 25 x 1.6 ANGLE | | | |
| SCALE | | TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED | |
| 2:1 | | | |
| DRAWN | CHECK | DATE | DWG. NO. |
| RB | | 23/04/92 | 901-180 |