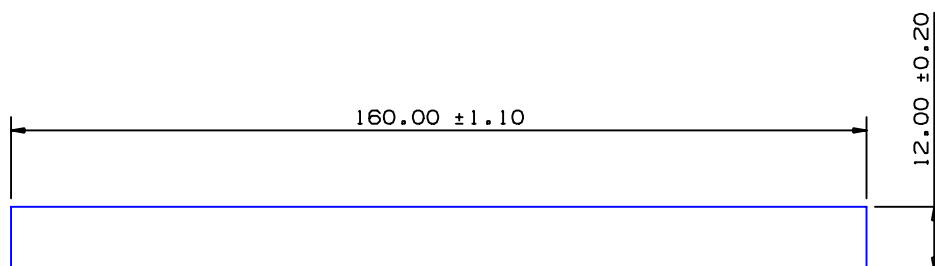


SECTION NO.

920-274



THIS SECTION IS SUITABLE FOR NV6082 T6 APPLICATIONS FOR SYDNEY PRESS ONLY

TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 23\,040\text{ mm}^4$
 $I_{yy} = 4\,096\,000\text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 3\text{ mm}$
 $\text{RadG}_y = 46\text{ mm}$
 $\text{XC}_{\text{Right}} = 80.0\text{ mm}$
 $\text{XC}_{\text{Left}} = 80.0\text{ mm}$
 $\text{YC}_{\text{top}} = 6.0\text{ mm}$
 $\text{YC}_{\text{bot}} = 6.0\text{ mm}$
 $\text{Z}_{xx\text{top}} = 3\,840\text{ mm}^3$
 $\text{Z}_{xx\text{bot}} = 3\,840\text{ mm}^3$
 $\text{Z}_{yy\text{right}} = 51\,200\text{ mm}^3$
 $\text{Z}_{yy\text{left}} = 51\,200\text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

| | | | | | | | | | |
|----|----------|-----|---------------------------|--|--|---|--|------------------|---------------------|
| | | | | AREA 1920.0 SQ MM WEIGHT 5.203 KG M PERIMETER 344.0 MM ANOD PERIM 344.0 MM PAINT PERIM 344.0 (0.0) MM C CIRCLE DIA 160 MM FACTOR 66 ALLOY 6063 TEMPER T6 |  © COPYRIGHT 2004 THIS DRAWING IS THE PROPERTY OF G. JAMES EXTRUSION CO. PTY LTD ALL RIGHTS RESERVED 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. 160.0 x 12.0 FLAT BAR | | | |
| | | | | | | SCALE 1:1 | TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED | | |
| 1 | 10/02/12 | SPG | 'DNV' NOTE ADDED C/N 9157 | | | DRAWN SPG | CHECK | DATE 20/05/97 | DWG. NO. 920-274 |
| NO | DATE | DR | REVISION | | | | | | |