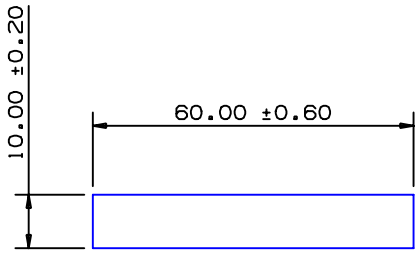
SECTION NO.
920-099



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

NO EXPOSED SURFACE

SECTION DATA:
I_{xx} = 5 000 mm^4
I_{yy} = 180 000 mm^4
Theta= 1.0 °
$RadG_x$ = 3 mm
$RadG_y$ = 17 mm
XC_{Right} = 30.0 mm
XC_{Left} = 30.0 mm
YC_{top} = 5.0 mm
YC_{bot} = 5.0 mm
$Z_{xx}top$ = 1 000 mm^3
$Z_{xx}bot$ = 1 000 mm^3
$Z_{yy}right$ = 6 000 mm^3
$Z_{yy}left$ = 6 000 mm^3

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : STRUCTURAL

NO	DATE	DR	REVISION
1	08/12/11	SPG	'DNV' NOTE ADDED C/N 9084

AREA	600.0	SQ MM
WEIGHT	1.626	KG M
PERIMETER	140.0	MM
ANOD PERIM	140.0	MM
PAINT PERIM	140.0 (0.0)	MM
C CIRCLE DIA	61	MM
FACTOR	86	
ALLOY	6082	
TEMPER	T6	

G. James Extrusion Co.
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1082 KINGSFORD SMITH DRIVE, EAGLE FARM, QUEENSLAND, 4009
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CUSTOMER: G. JAMES EXTRUSION Co.

CUSTOMER PART NAME: 60 x 10 FLAT BAR NO.

SCALE: 1:1

TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997
APPLY UNLESS OTHERWISE SPECIFIED

DRAWN	CHECK	DATE	DWG. NO.
GDD		10/07/98	920-099