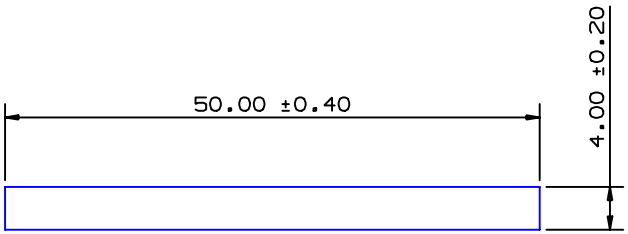
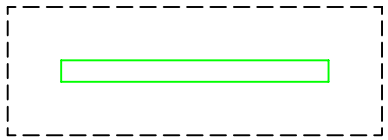
SECTION NO.
920-093





EXPOSED SURFACE
ACTUAL SIZE

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

SECTION DATA:
I_{xx} = 267 mm⁴
I_{yy} = 41 667 mm⁴
Theta= 1.0 °
$RadG_x$ = 1 mm
$RadG_y$ = 14 mm
XC_{Right} = 25.0 mm
XC_{Left} = 25.0 mm
YC_{top} = 2.0 mm
YC_{bot} = 2.0 mm
$Z_{xx}top$ = 133 mm³
$Z_{xx}bot$ = 133 mm³
$Z_{yy}right$ = 1 667 mm³
$Z_{yy}left$ = 1 667 mm³

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION
1	30/11/11	SPG	'DNV' NOTE ADDED C/N 9078

AREA	200.0	SQ MM
WEIGHT	0.542	KG M
PERIMETER	108.0	MM
ANOD PERIM	108.0	MM
PAINT PERIM	108.0 (0.0)	MM
C CIRCLE DIA	50	MM
FACTOR	199	
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
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CUSTOMER: G. JAMES EXTRUSION Co.
CUSTOMER PART NAME: 50 x 4 FLAT BAR
NO.:
SCALE: 1:1
TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED
DRAWN: BPW
CHECK:
DATE: 22/08/91
DWG. NO.: 920-093