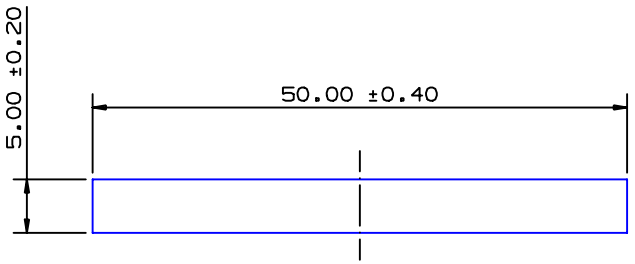
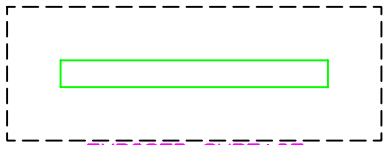
SECTION NO.
920-096





EXPOSED SURFACE
ACTUAL SIZE

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

SECTION DATA:
I_{xx} = 521 mm⁴
I_{yy} = 52 083 mm⁴
Theta= 1.0 °
$RadG_x$ = 1 mm
$RadG_y$ = 14 mm
XC_{Right} = 25.0 mm
XC_{Left} = 25.0 mm
YC_{top} = 2.5 mm
YC_{bot} = 2.5 mm
$Z_{xx}top$ = 208 mm³
$Z_{xx}bot$ = 208 mm³
$Z_{yy}right$ = 2 083 mm³
$Z_{yy}left$ = 2 083 mm³

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION
1	08/12/11	SPG	'DNV' NOTE ADDED C/N 9083

AREA	250.0	SQ MM
WEIGHT	0.678	KG M
PERIMETER	110.0	MM
ANOD PERIM	110.0	MM
PAINT PERIM	110.0 (0.0)	MM
C CIRCLE DIA	50	MM
FACTOR	162	
ALLOY	6063	
TEMPER	T6	

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CUSTOMER: G. JAMES EXTRUSION Co.

CUSTOMER PART NAME: 50 x 5 FLAT BAR NO.

SCALE: 2:1

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

DRAWN	CHECK	DATE	DWG. NO.
BJC		20/11/87	920-096