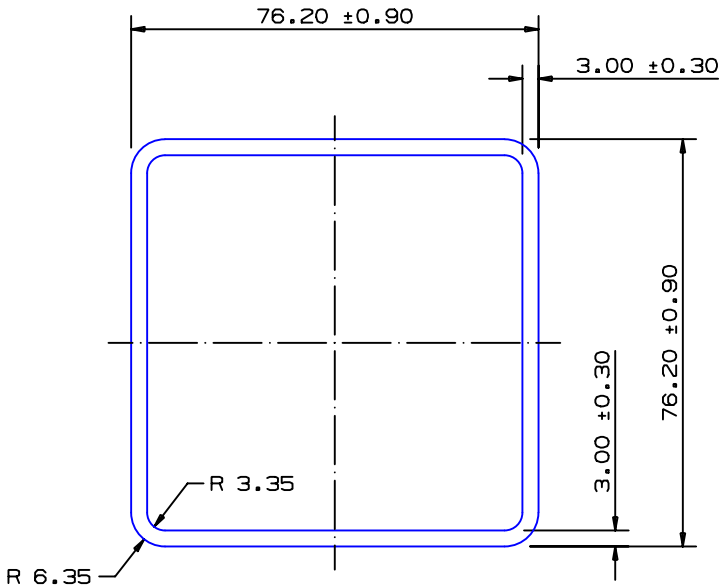
SECTION NO.
931 - 148



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

TOTAL SURFACE EXPOSED

SECTION DATA:
I_{xx} = 750 513 mm^4
I_{yy} = 750 513 mm^4
Theta= 1.0 °
$RadG_x$ = 30 mm
$RadG_y$ = 30 mm
XC_{Right} = 38.1 mm
XC_{Left} = 38.1 mm
YC_{top} = 38.1 mm
YC_{bot} = 38.1 mm
$Z_{xx}top$ = 19 699 mm^3
$Z_{xx}bot$ = 19 699 mm^3
$Z_{yy}right$ = 19 699 mm^3
$Z_{yy}left$ = 19 699 mm^3

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION
			A
1	12/03/12	SPG	'DNV' NOTE ADDED C/N 9193

AREA	853.4	SQ MM
WEIGHT	2.313	KG M
PERIMETER	568.9	MM
ANOD PERIM	293.9	MM
PAINT PERIM	293.9 (0.0)	MM
C CIRCLE DIA	103	MM
FACTOR	246	
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 NO.
76.20 x 3.0 SQR BOX (RAD CNRS)

SCALE
1 : 1

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

DRAWN	CHECK	DATE	DWG. NO.
SPG		22/09/99	931 - 148