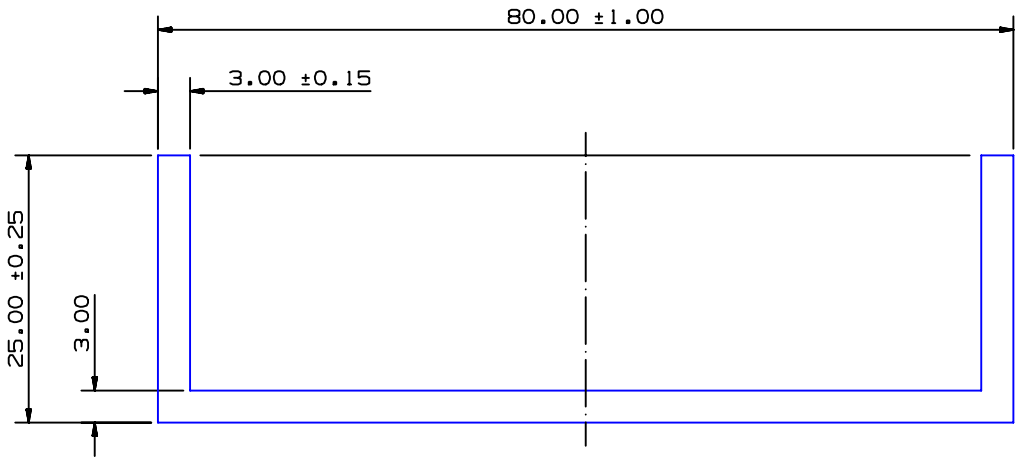
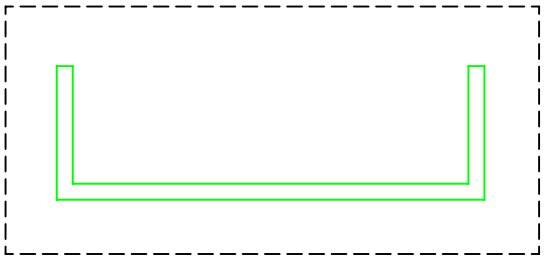
SECTION NO.
910-195





EXPOSED SURFACE
ACTUAL SIZE

SECTION DATA:
I_{xx} = 18 810 mm⁴
I_{yy} = 323 756 mm⁴
Theta= 1.0 °
$RadG_x$ = 7 mm
$RadG_y$ = 30 mm
XC_{Right} = 40.0 mm
XC_{Left} = 40.0 mm
YC_{top} = 19.1 mm
YC_{bot} = 5.9 mm
$Z_{xx}top$ = 987 mm³
$Z_{xx}bot$ = 3 169 mm³
$Z_{yy}right$ = 8 094 mm³
$Z_{yy}left$ = 8 094 mm³

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION
1	23/12/09	SPG	ALLOY & TEMPER WERE 6063 T6 C/N 8390

AREA	372.0	SQ MM
WEIGHT	1.008	KG M
PERIMETER	254.0	MM
ANOD PERIM	254.0	MM
PAINT PERIM	254.0 (0.0)	MM
C CIRCLE DIA	84	MM
FACTOR	252	
ALLOY	6351	
TEMPER	T5	

G. James Extrusion Co.
A.C.N 010 828 234
1082 KINGSFORD SMITH DRIVE, EAGLE FARM, QUEENSLAND, 4009
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CUSTOMER: G. JAMES EXTRUSION Co.
CUSTOMER PART NAME: 80 x 25 x 3 CHANNEL
NO.:
SCALE: 2:1
TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED
DRAWN: SPG
CHECK:
DATE: 27/04/94
DWG. NO.: 910-195