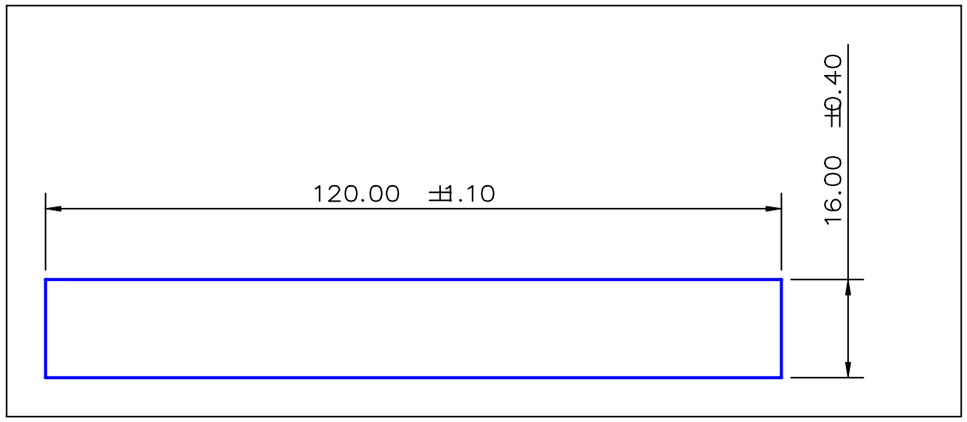
SECTION NO.
920–189



TOTAL SURFACE EXPOSED

SECTION DATA:
I_{XX} = 40 960 mm^4
I_{YY} = 2 304 000 mm^4
Theta= 1.0 ^{0}
$RadG_x$ = 5. mm
$RadG_y$ = 35. mm
XC_{Left} = 60.0 mm
XC_{right} = 60.0 mm
YC_{top} = 8.0 mm
YC_{bot} = 8.0 mm
$Z_{xx}top$ = 5 120 mm^3
$Z_{xx}bot$ = 5 120 mm^3
$Z_{yy}left$ = 38 400 mm^3
$Z_{yy}right$ = 683 mm^3

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

NO	DATE	DR	REVISION

AREA	1920.0	SQ MM
WEIGHT	5.203	KG M
PERIMETER	272.0	MM
ANOD PERIM	272.0	MM
PAINT PERIM	272.0	MM
C CIRCLE DIA	121.	MM
FACTOR	52.	
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
PHONE : (07) 3877 2833 FAX : (07) 3877 2890

CUSTOMER
G. JAMES EXTRUSION Co.

CUSTOMER PART NAME NO.
120 x 16 FLAT BAR

SCALE 1:1

TOLERANCES IN ACCORDANCE WITH AS 1866–1986
APPLY UNLESS OTHERWISE SPECIFIED

DRAWN	CHECK	DATE	DWG. NO.
SPG		11/11/97	920–189