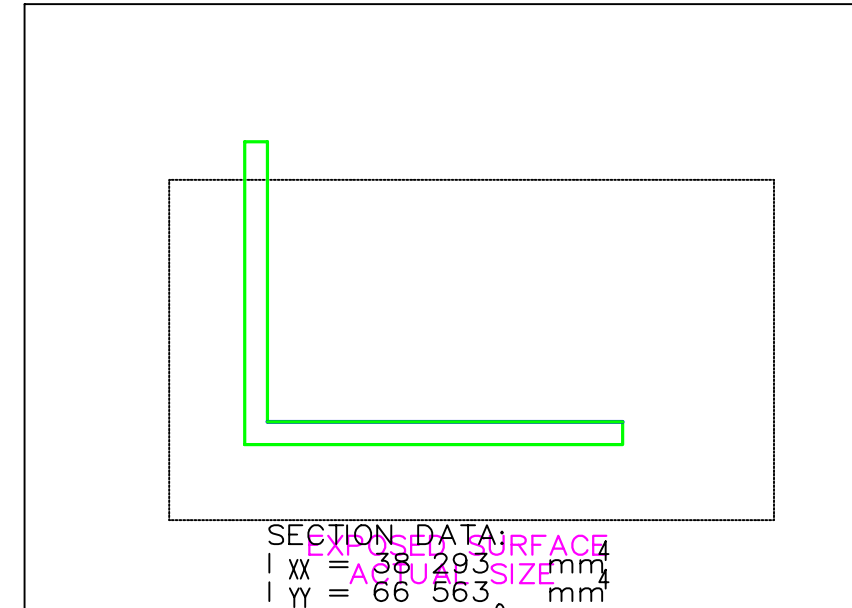


0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED
EXTRUDED FINISH : ARCHITECTURAL



SECTION DATA:
 $I_{xx} = 38\,293\text{ mm}^4$
 $I_{yy} = 66\,563\text{ mm}^4$
 $I_{theta} = 58.0$
 $RadG_x = 12.0\text{ mm}$
 $RadG_y = 16.0\text{ mm}$
 $X_{Q_{left}} = 35.0\text{ mm}$
 $X_{Q_{right}} = 15.0\text{ mm}$
 $Y_{Q_{top}} = 30.0\text{ mm}$
 $Y_{Q_{bot}} = 10.0\text{ mm}$
 $Z_{xx_{top}} = 1\,277\text{ mm}^3$
 $Z_{xx_{bot}} = 3\,827\text{ mm}^3$
 $Z_{yy_{left}} = 1\,902\text{ mm}^3$
 $Z_{yy_{right}} = 2\,552\text{ mm}^3$

NO	DATE	DR	REVISION

AREA	261.0	SQ MM
WEIGHT	0.707	KG M
PERIMETER	180.0	MM
ANOD PERIM	180.0	MM
PAINT PERIM	180.0	MM
C CIRCLE DIA	64.	MM
FACTOR	254.	
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			
CUSTOMER PART NAME 50 X 40 X 3 ANGLE		NO. 	
SCALE 2:1		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
DRAWN A. T	CHECK 	DATE 06/03/87	DWG. NO. 901-158