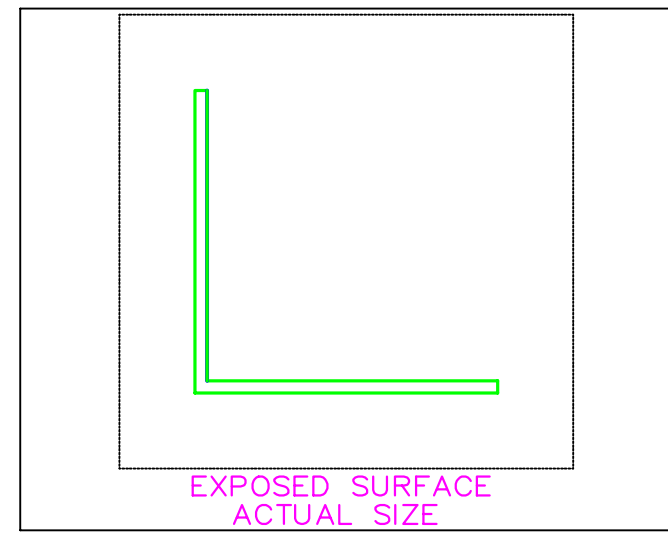
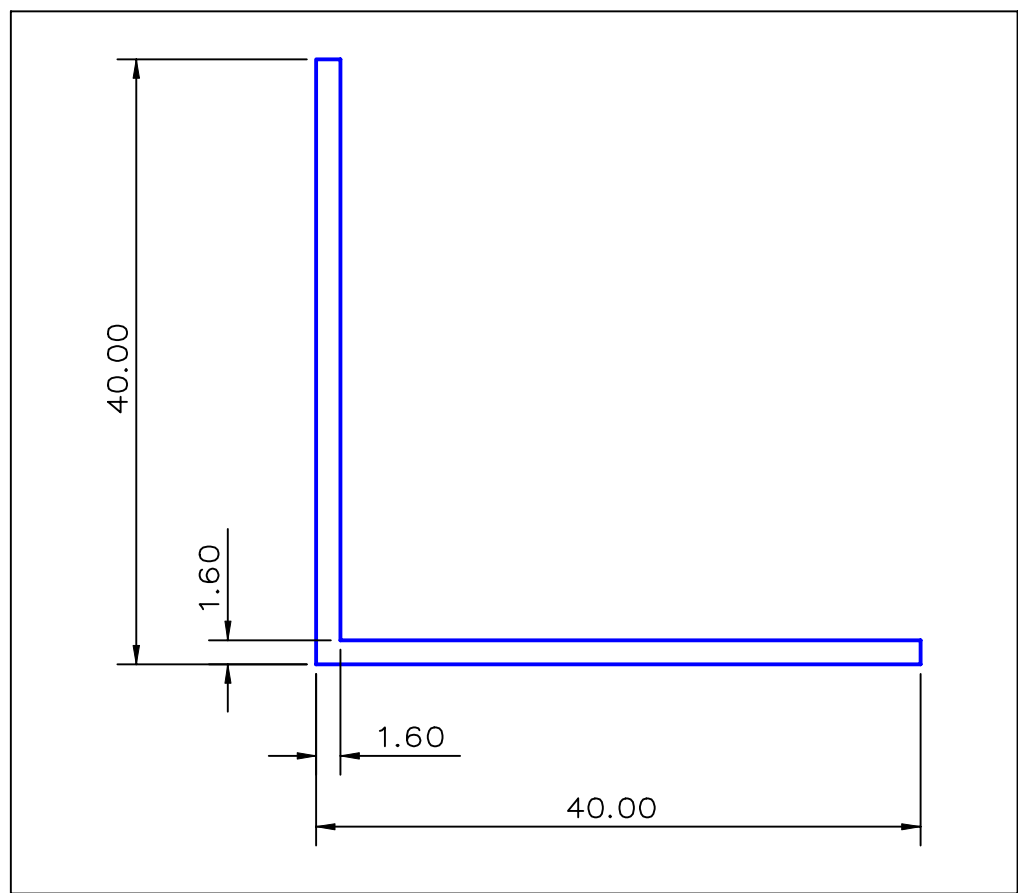


SECTION NO.
900-050



SECTION DATA:
 $I_{xx} = 20\ 102\ \text{mm}^4$
 $I_{yy} = 20\ 102\ \text{mm}^4$
 $\text{Theta} = 45.0$
 $\text{RadG}_x = 13. \text{ mm}$
 $\text{RadG}_y = 13. \text{ mm}$
 $X_{C_{\text{left}}} = 29.4 \text{ mm}$
 $X_{C_{\text{right}}} = 10.6 \text{ mm}$
 $Y_{C_{\text{top}}} = 29.4 \text{ mm}$
 $Y_{C_{\text{bot}}} = 10.6 \text{ mm}$
 $Z_{xx_{\text{top}}} = 684\ \text{mm}^3$
 $Z_{xx_{\text{bot}}} = 1\ 897\ \text{mm}^3$
 $Z_{yy_{\text{left}}} = 684\ \text{mm}^3$
 $Z_{yy_{\text{right}}} = 1\ 897\ \text{mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

				AREA	125.4	SQ MM
				WEIGHT	0.340	KG M
				PERIMETER	160.0	MM
				ANOD PERIM	160.0	MM
				PAINT PERIM	160.0	MM
				C CIRCLE DIA	57.	MM
				FACTOR	471.	
				ALLOY	6063	
				TEMPER	T5	
NO	DATE	DR	REVISION			



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		NO.	
40 X 40 X 1.6 ANGLE			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
2:1			
DRAWN	CHECK	DATE	DWG. NO.
A. T		06/03/87	900-050