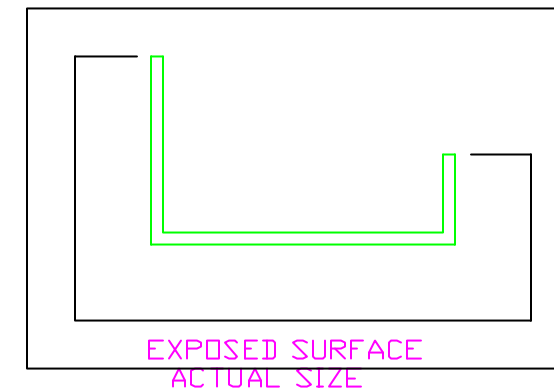
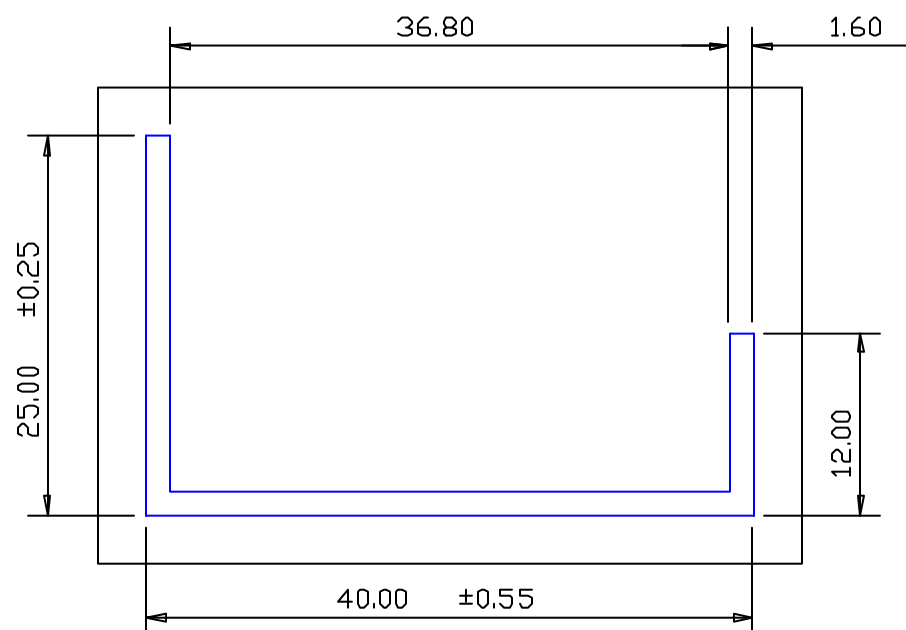


SECTION NO.
912-040



SECTION DATA:
 $I_{xx} = 5\,590 \text{ mm}^4$
 $I_{yy} = 27\,130 \text{ mm}^4$
 $\text{Theta} = 77^\circ$
 $\text{RadG}_x = 7 \text{ mm}$
 $\text{RadG}_y = 15 \text{ mm}$
 $\text{XC}_{\text{Right}} = 23.4 \text{ mm}$
 $\text{XC}_{\text{Left}} = 16.6 \text{ mm}$
 $\text{YC}_{\text{Top}} = 19.4 \text{ mm}$
 $\text{YC}_{\text{Bot}} = 5.6 \text{ mm}$
 $Z_{xx\text{top}} = 288 \text{ mm}^3$
 $Z_{xx\text{bot}} = 997 \text{ mm}^3$
 $Z_{yy\text{right}} = 1\,160 \text{ mm}^3$
 $Z_{yy\text{left}} = 1\,633 \text{ mm}^3$

1.60±0.15 TYP WALL THICKNESS
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH | ARCHITECTURAL

				AREA 118.1 SQ MM WEIGHT 0.320 KG M PERIMETER 150.8 MM ANOD PERIM 50.8 MM PAINT PERIM 00.0 (0.0) MM C CIRCLE DIA 7 MM FACTOR 471 ALLOY 6063 TEMPER T6	 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. 40 x 25 x 12 x 1.6 CHANNEL					
				SCALE 2:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED				
NO	DATE	DR	REVISION			DRAWN PAD	CHECK	DATE 13/05/02	DWG. NO. 912-040