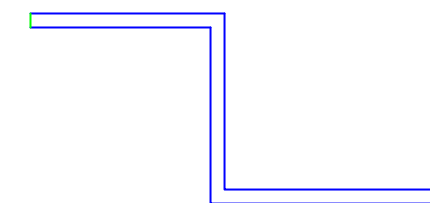
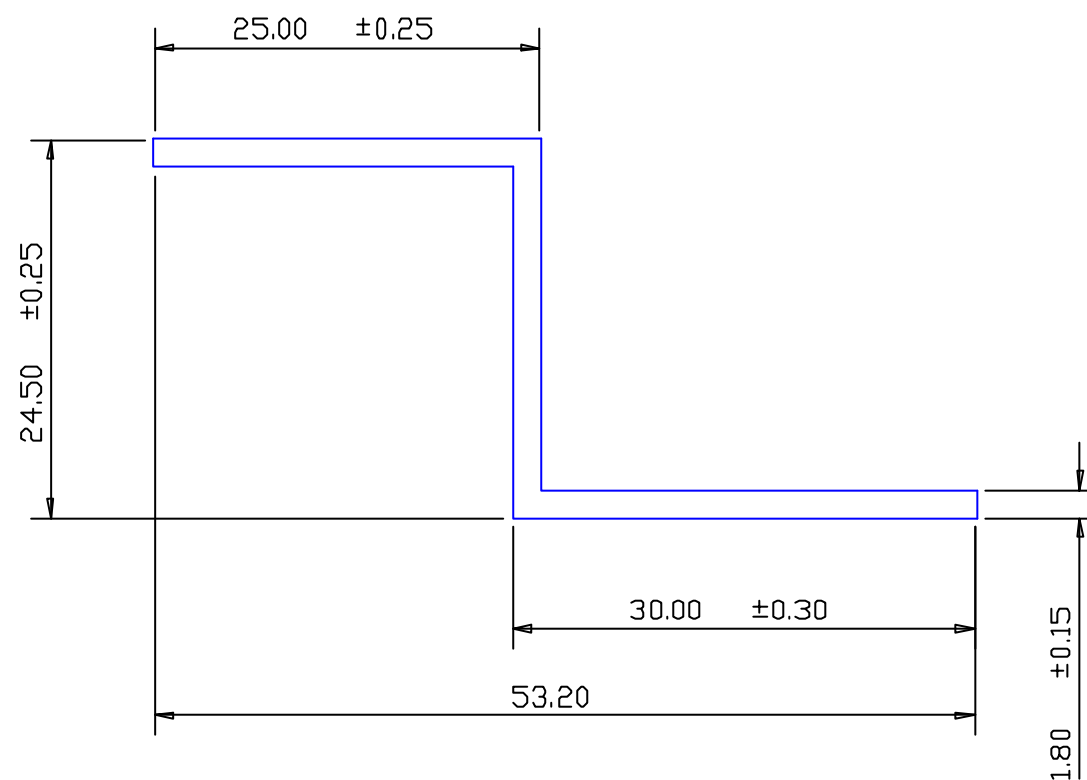


SECTION NO.
964-010



ACTUAL SIZE
NO EXPOSED SURFACE

SECTION DATA:
 $I_{xx} = 14\,073\text{ mm}^4$
 $I_{yy} = 22\,775\text{ mm}^4$
 $\text{Theta} = 53^\circ$
 $\text{RadG}_x = 10\text{ mm}$
 $\text{RadG}_y = 13\text{ mm}$
 $\text{XC}_{\text{Right}} = 27.3\text{ mm}$
 $\text{XC}_{\text{Left}} = 25.9\text{ mm}$
 $\text{YC}_{\text{top}} = 13.0\text{ mm}$
 $\text{YC}_{\text{bot}} = 11.5\text{ mm}$
 $Z_{xx\text{top}} = 1\,083\text{ mm}^3$
 $Z_{xx\text{bot}} = 1\,224\text{ mm}^3$
 $Z_{yy\text{right}} = 833\text{ mm}^3$
 $Z_{yy\text{left}} = 881\text{ mm}^3$

1.80±0.15 TYP WALL THICKNESS
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

AREA	136.6	SQ MM
WEIGHT	0.370	KG M
PERIMETER	155.4	MM
ANOD PERIM	155.4	MM
PAINT PERIM	155.4	MM
C CIRCLE DIA	59	MM
FACTOR	420	
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 30 x 25 x 24.50 x 1.80 'Z' SECTION		NO.	
SCALE 21	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED		
DRAWN SPG	CHECK	DATE 17/09/02	DWG. NO. 964-010

1	10/01/03	SPG	30.0 25.0 24.5 WERE 25.0 18.0 22.0
NO	DATE	DR	REVISION