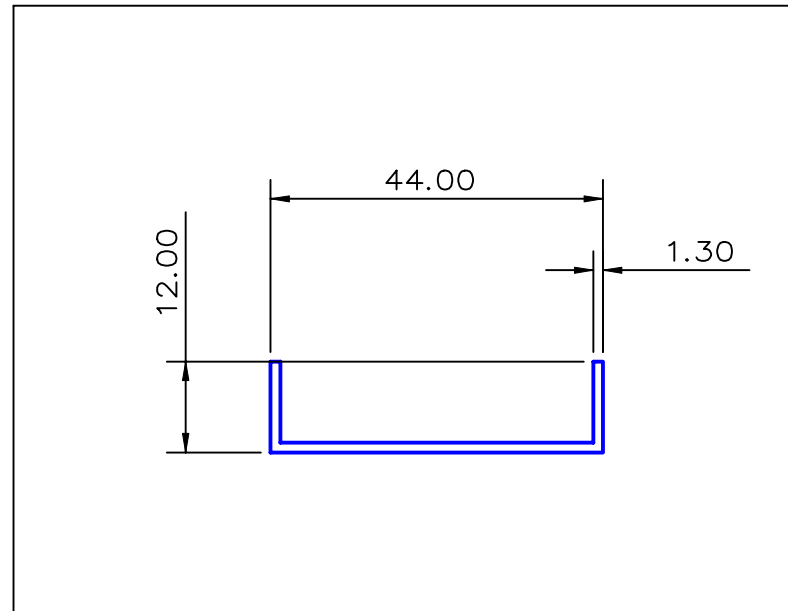


SECTION NO.
910-088



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 947 \text{ mm}^4$
 $I_{yy} = 21\,913 \text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 3. \text{ mm}$
 $\text{RadG}_y = 16. \text{ mm}$
 $X_{\text{Left}} = 22.0 \text{ mm}$
 $X_{\text{Right}} = 22.0 \text{ mm}$
 $Y_{\text{Top}} = 9.4 \text{ mm}$
 $Y_{\text{Bot}} = 2.6 \text{ mm}$
 $Z_{xx\text{top}} = 101 \text{ mm}^3$
 $Z_{xx\text{bot}} = 362 \text{ mm}^3$
 $Z_{yy\text{left}} = 996 \text{ mm}^3$
 $Z_{yy\text{right}} = 43 \text{ mm}^3$

1.30 ±0.15 TYP WALL THICKNESS
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			AREA	85.0	SQ MM
			WEIGHT	0.230	KG M
			PERIMETER	133.4	MM
			ANOD PERIM	133.4	MM
			PAINT PERIM	133.4	MM
			C CIRCLE DIA	46.	MM
			FACTOR	579.	
			ALLOY	6063	
			TEMPER	T6	
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 Co.			
CUSTOMER PART NAME		NO.	
44 x 12 x 1.3 CHANNEL			
SCALE		TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED	
1:1			
DRAWN	CHECK	DATE	DWG. NO.
A.T		05/11/90	910-088