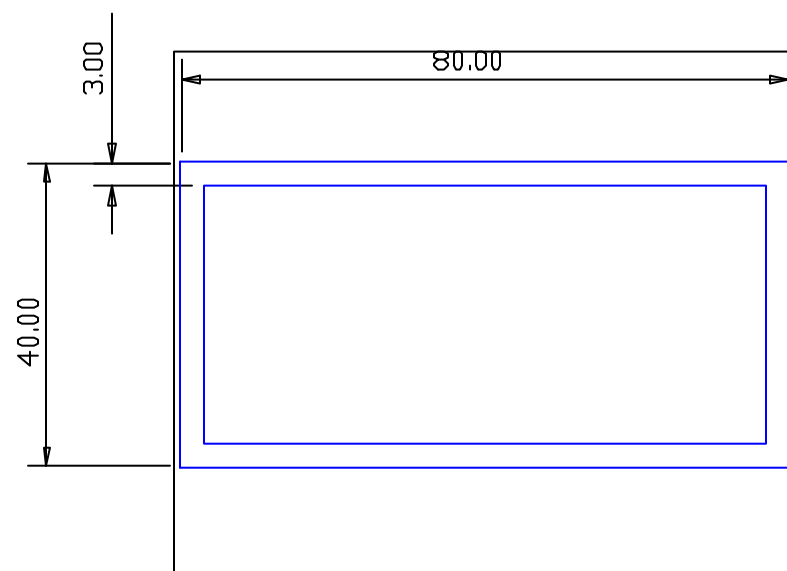


SECTION NO.
940-105



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 184\,292\text{ mm}^4$
 $I_{yy} = 558\,532\text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 16\text{ mm}$
 $\text{RadG}_y = 29\text{ mm}$
 $\text{XC}_{\text{Right}} = 40.0\text{ mm}$
 $\text{XC}_{\text{Left}} = 40.0\text{ mm}$
 $\text{YC}_{\text{top}} = 20.0\text{ mm}$
 $\text{YC}_{\text{bot}} = 20.0\text{ mm}$
 $\text{Z}_{xx\text{top}} = 9\,215\text{ mm}^3$
 $\text{Z}_{xx\text{bot}} = 9\,215\text{ mm}^3$
 $\text{Z}_{yy\text{right}} = 13\,963\text{ mm}^3$
 $\text{Z}_{yy\text{left}} = 13\,963\text{ mm}^3$

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH + ARCHITECTURAL

			A	AREA 684.0 SQ MM WEIGHT 1.854 KG M PERIMETER 456.0 MM ANOD PERIM 240.0 MM PAINT PERIM 240.0 (0.0) MM C CIRCLE DIA 39 MM FACTOR 246 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. 80 x 40 x 3 RECT. BOX	
						SCALE 1:1	TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED
NO	DATE	DR	REVISION			DRAWN A.T	CHECK DATE 06/03/87 DWG. NO. 940-105