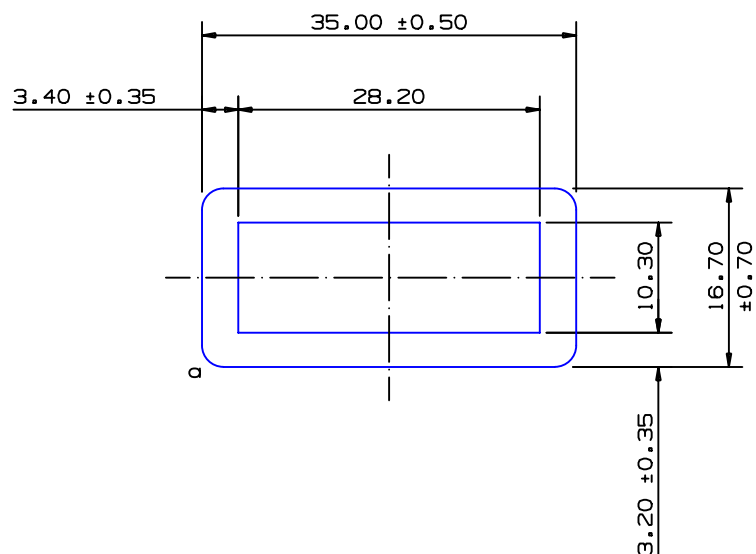


SECTION NO.

941-121



SECTION DATA:

$I_{xx} = 10\,801\text{ mm}^4$
 $I_{yy} = 39\,420\text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 6\text{ mm}$
 $\text{RadG}_y = 12\text{ mm}$
 $\text{XC}_{\text{Right}} = 17.50\text{ mm}$
 $\text{XC}_{\text{Left}} = 17.50\text{ mm}$
 $\text{YC}_{\text{top}} = 8.35\text{ mm}$
 $\text{YC}_{\text{bot}} = 8.35\text{ mm}$
 $\text{Z}_{\text{xx}}^{\text{top}} = 1\,294\text{ mm}^3$
 $\text{Z}_{\text{xx}}^{\text{bot}} = 1\,294\text{ mm}^3$
 $\text{Z}_{\text{yy}}^{\text{right}} = 2\,253\text{ mm}^3$
 $\text{Z}_{\text{yy}}^{\text{left}} = 2\,253\text{ mm}^3$

$a = 2.00$ radius

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

A

AREA	290.6	SQ MM
WEIGHT	0.788	KG M
PERIMETER	177.0	MM
ANOD PERIM	100.0	MM
PAINT PERIM	100.0 (0.0)	MM
C CIRCLE DIA	38	MM
FACTOR	225	
ALLOY	6351	
TEMPER	T5	


**G. James
Extrusion Co.**

A.C.N 010 828 234

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CUSTOMER

G. JAMES EXTRUSION Co.

CUSTOMER PART NAME

NO.

35.0 x 16.70 x 3.40 RECT.BOX R/C

SCALE

2:1

TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997
APPLY UNLESS OTHERWISE SPECIFIED

DRAWN

JSO

CHECK

DATE

09/02/93

DWG. NO.

941-121

1 04/01/10 PAD ALLOY AND TEMPER 6351 T5 WERE 6063 T6 C/N 8397

NO	DATE	DR	REVISION
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