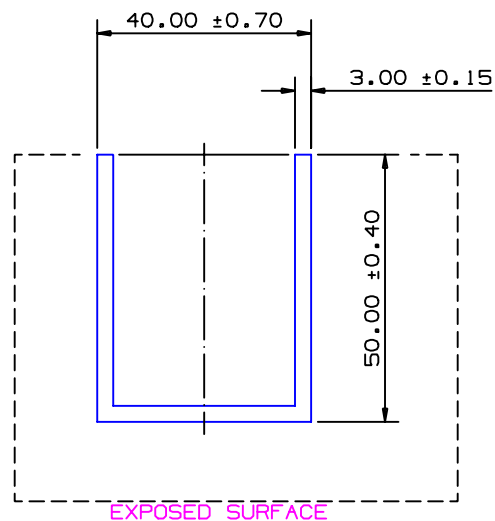


SECTION NO.

910-083



SECTION DATA:

$I_{xx} = 104\,613\text{ mm}^4$
 $I_{yy} = 112\,726\text{ mm}^4$
 $\text{Theta} = 1.0^\circ$
 $\text{RadG}_x = 16\text{ mm}$
 $\text{RadG}_y = 17\text{ mm}$
 $\text{XC}_{\text{Right}} = 20.0\text{ mm}$
 $\text{XC}_{\text{Left}} = 20.0\text{ mm}$
 $\text{YC}_{\text{top}} = 31.0\text{ mm}$
 $\text{YC}_{\text{bot}} = 19.0\text{ mm}$
 $Z_{xx}^{\text{top}} = 3\,379\text{ mm}^3$
 $Z_{xx}^{\text{bot}} = 5\,495\text{ mm}^3$
 $Z_{yy}^{\text{right}} = 5\,636\text{ mm}^3$
 $Z_{yy}^{\text{left}} = 5\,636\text{ mm}^3$

3.00±0.15 TYP WALL THICKNESS
UNLESS OTHERWISE SPECIFIED

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : ARCHITECTURAL

			48045	AREA 402.0 SQ MM WEIGHT 1.089 KG M PERIMETER 274.0 MM ANOD PERIM 274.0 MM PAINT PERIM 140.0 (0.0) MM C CIRCLE DIA 64 MM FACTOR 252 ALLOY 6063 TEMPER T6	 <p> © COPYRIGHT 2004 THIS DRAWING IS THE PROPERTY OF G. JAMES EXTRUSION CO. PTY LTD ALL RIGHTS RESERVED </p> <p> 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 </p>	CUSTOMER	G. JAMES EXTRUSION Co.			
						CUSTOMER PART NAME	NO.			
						40 x 50 x 3.0 CHANNEL				
						SCALE	TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED			
						1 : 1				
1	26/08/10	SP6	SECTION NUMBER MODIFIED C/N 8587			DRAWN	CHECK	DATE	DWG. NO.	
NO	DATE	DR	REVISION			SP6		29/09/08	910-083	