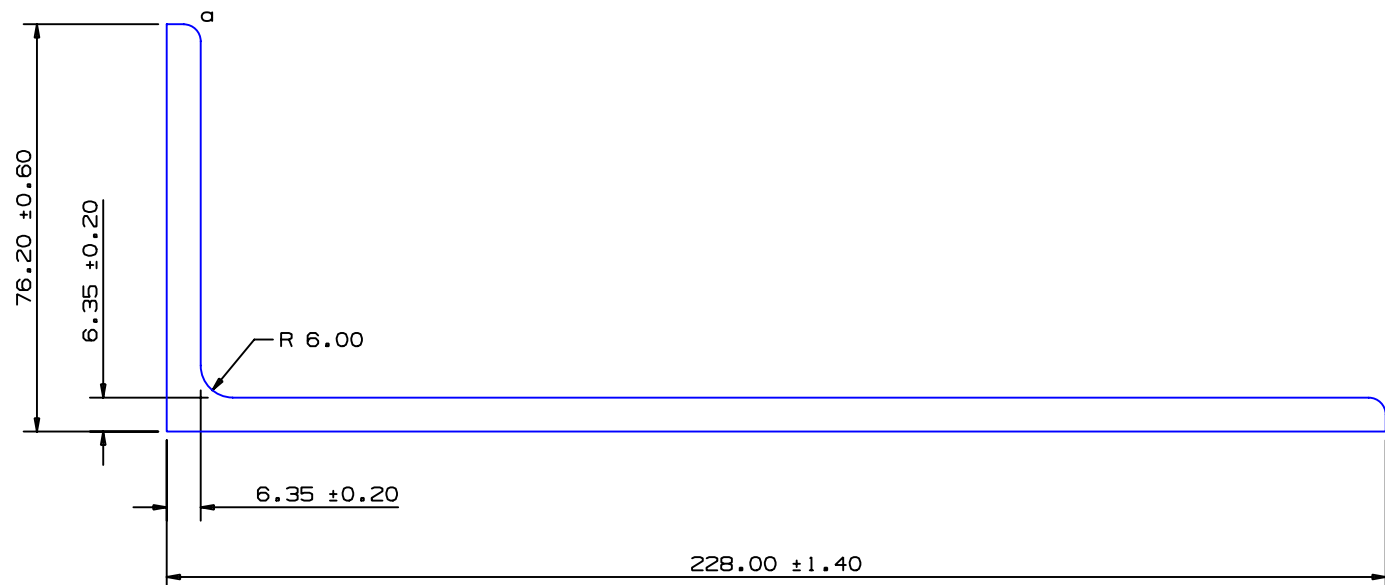


SECTION NO.

901 - 885



NO EXPOSED SURFACE

SECTION DATA:

$I_{xx} = 669\,462\text{ mm}^4$
 $I_{yy} = 10\,436\,612\text{ mm}^4$
 $\text{Theta} = 82^\circ$
 $\text{RadG}_x = 19\text{ mm}$
 $\text{RadG}_y = 74\text{ mm}$
 $\text{XC}_{\text{Right}} = 140.38\text{ mm}$
 $\text{XC}_{\text{Left}} = 87.62\text{ mm}$
 $\text{YC}_{\text{top}} = 64.17\text{ mm}$
 $\text{YC}_{\text{bot}} = 12.03\text{ mm}$
 $Z_{xx\text{top}} = 10\,432\text{ mm}^3$
 $Z_{xx\text{bot}} = 55\,662\text{ mm}^3$
 $Z_{yy\text{right}} = 74\,344\text{ mm}^3$
 $Z_{yy\text{left}} = 119\,115\text{ mm}^3$

 $a = 3.17$ radius

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : STRUCTURAL

				AREA 1894.8 SQ MM WEIGHT 5.135 KG M PERIMETER 603.1 MM ANOD PERIM 603.1 MM PAINT PERIM 603.1 (0.0) MM C CIRCLE DIA 240 MM FACTOR 117 ALLOY NV6082 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	228 x 76.2 x 6.35 ANGLE		
					SCALE	1:1	TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED		
1	11/01/07	SP6	6.0 RADIUS WAS 3.20, ALLOY WAS 6082 C/N 6998		DRAWN	CHECK	DATE	DWG. NO.	
NO	DATE	DR	REVISION		PAD		17/09/01	901-885	