



NO EXPOSED SURFACE

* = 1/2 STD TOLERANCE REQUIRED
ON FLATNESS & ANGULARITY

SECTION DATA:

$I_{xx} = 1\ 695\ 007\ \text{mm}^4$
 $I_{yy} = 494\ 339\ \text{mm}^4$
 $\text{Theta} = 0^\circ$
 $\text{RadG}_x = 43\ \text{mm}$
 $\text{RadG}_y = 23\ \text{mm}$
 $\text{XC}_{\text{Right}} = 57.00\ \text{mm}$
 $\text{XC}_{\text{Left}} = 57.00\ \text{mm}$
 $\text{YC}_{\text{top}} = 35.64\ \text{mm}$
 $\text{YC}_{\text{bot}} = 99.29\ \text{mm}$
 $\text{Z}_{\text{xx}}^{\text{top}} = 47\ 562\ \text{mm}^3$
 $\text{Z}_{\text{xx}}^{\text{bot}} = 17\ 071\ \text{mm}^3$
 $\text{Z}_{\text{yy}}^{\text{right}} = 8\ 673\ \text{mm}^3$
 $\text{Z}_{\text{yy}}^{\text{left}} = 8\ 673\ \text{mm}^3$

a = 1.00 radius
b = 3.00 radius

0.40 RADIUS ON ALL OUTSIDE CORNERS
UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : STRUCTURAL

			44350		AREA	917.7	SQ MM	 <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 COMMERCIAL DIV.		
					WEIGHT	2.487	KG M			CUSTOMER PART NAME			NO.		
					PERIMETER	494.4	MM			114 x 135 x 4/3.5 TEE SECTION					
					ANOD PERIM	494.4	MM			SCALE			1:1		
					PAINT PERIM	494.4 (0.0)	MM			TOLERANCES IN ACCORDANCE WITH AS/NZS 1866:1997 APPLY UNLESS OTHERWISE SPECIFIED					
					C CIRCLE DIA	159	MM			DRAWN			CHECK		
					FACTOR	199				DATE			04/08/04		
					ALLOY	6351		DWG. NO.			970-550				
					TEMPER	T5									
NO	DATE	DR	REVISION												