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DWG NO. 25B4284

SIZE B

REV 1

1

NOTES:

1. ULTRA-HIGH VACUUM CLEANING AND PACKING REQUIRED.

Top view of the outer hinge assembly. Dimensions include a total width of 6.635, a central width of 5.385, and a distance of 1.885 from the center to the edge. There are two circular features with diameters of $\phi .313 \pm .010$ and $\phi .010$ C-D. The distance between the centers of these features is 1.885. The distance from the center to the edge is 1.375. The distance from the center to the edge is 1.185. The distance from the center to the edge is 1.185.

Isometric view of the outer hinge assembly, showing the L-shaped profile and the circular features.

Side view of the outer hinge assembly. Dimensions include a total height of 7.270, a central height of 6.895 $\pm .005$, and a distance of .375 $\pm .005$ from the center to the edge. The distance from the center to the edge is 1.63 (RADIUS DEPTH). The distance from the center to the edge is 1.63.

Front view of the outer hinge assembly. Dimensions include a total width of 2X 2.125, a central width of 2X 1.685, and a distance of 1.000 from the center to the edge. The distance from the center to the edge is 2X 5.640. The distance from the center to the edge is 2X 5.250. The distance from the center to the edge is 2X 6.100. The distance from the center to the edge is 2X 1.000. The distance from the center to the edge is 2X .850. The distance from the center to the edge is 2X .88.

REV	DWG	CHK	ZONE	DATE	CHANGES
B	DPO			12/05/01	ADDED 2X R.69 RADII, REORIENTED ISO VIEW
A				12/23/00	INITIAL RELEASE

UNLESS OTHERWISE SPECIFIED	
PROJECTION	1ST ANGLE
TOLERANCES	XX $\pm$.01
	FRAC 1/164
	ANGLES $\pm$ 10'
	XXXX $\pm$.000
	FINISH
	DO NOT SCALE PRINT
	THREADS ARE CLASS 2
	CHAMFER ENDS OF ALL SCREW THREADS 30°
	CUT ROUNDS TO THROAT RELIEF ON MACHINED THREADS
	REMOVE BURRS, WELD SPATTER & LOOSE SCALE
	IN ACCORDANCE WITH ASME Y14.5M & B66

2 1/4" PLATE		304 SS		MATERIAL		MAT. LOCATION	
SHOP ORDERS		SER		DATE		DATE	
ACCT NO.	NO.	INT.	NO.	DATE	DATE	DATE	DATE
SURFACE		TREATMENT		METHOD		NUMBER	
PROJECT		TAG		PROJECT		PROJECT	
NAME		DATE		DATE		DATE	
BY: A. ZACHOSZCZ		DATE		DATE		DATE	
BY: None		DATE		DATE		DATE	
BY: None		DATE		DATE		DATE	
PATENT CLEAR		DESIGN ACCT. NO.		CATEGORY CODE		DWG NO.	
FE3312		-		-		25B4284	
SHEET 1 OF 1		SCALE 1/1		DO NOT SCALE PRINTS		REV	
B		B		B		B	