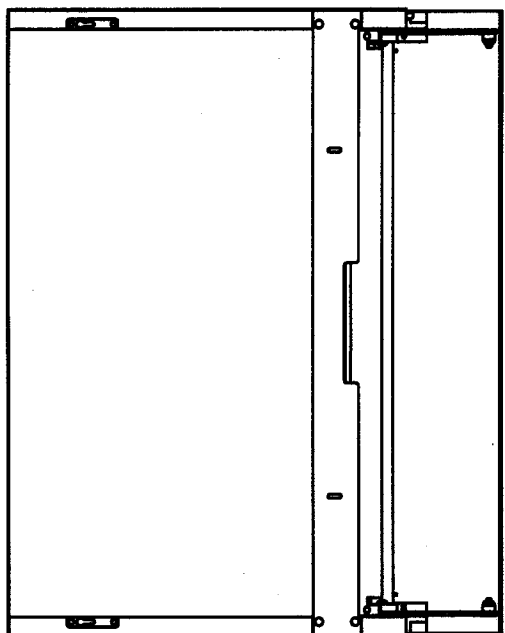
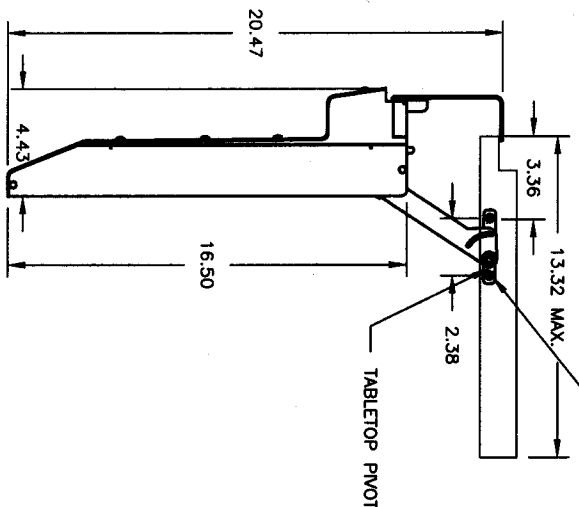
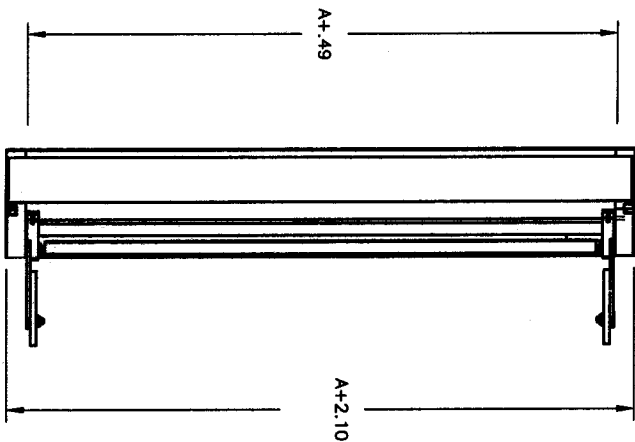
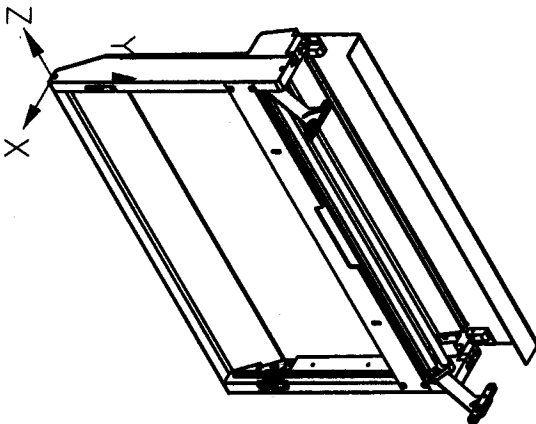


NOTES:  
 1) DASH NUMBER (WIDTH OF TABLETOP),  
 2) AN OPTIONAL LATCH ASSEMBLY (00100-54250)  
 IS AVAILABLE.



REV	DESCRIPTION	REV BY	APPROVED	DATE
A	INITIAL RELEASE	BJH	KET	8/21/01
B	SEE ECO NS4250C	BJH	KET	1/18/02
C	SEE ECO NS4250C	BJH	KET	1/17/03

NOTES:

- TABLE TOP INFORMATION  
 A) THE COMPLIANCE OF THE INSTALLATION OF THE TABLETOP TO FEDERAL REGULATIONS IS THE RESPONSIBILITY OF THE INSTALLER.  
 B) THE SIZE AND LOCATION OF THE TABLETOP MOUNTING HOLES ARE AS INDICATED.

- AIRCRAFT ATTACHMENT INFORMATION  
 A) STRUCTURAL SUBSTANTIATION OF THE AIRCRAFT STRUCTURE IS THE RESPONSIBILITY OF THE INSTALLER.  
 B) FASTENERS MUST NOT INTERFERE WITH THE OPERATION OF THE MECHANISM.  
 C) COMPLIANCE TO APPLICABLE FEDERAL AVIATION REGULATIONS REGARDING AISLE CLEARANCE REQUIREMENTS IS THE RESPONSIBILITY OF THE INSTALLER.

- MECHANICAL INFORMATION  
 A) WEIGHT OF THE MECHANISM - 11,425 LBS FOR A -24 TABLE (±28 PER INCH)  
 B) THE LOCATION OF THE CENTER OF GRAVITY IN THE STOWED POSITION IS AT X=-1.782, Y=9.531. THE CENTER OF GRAVITY IN THE DEPLOYED POSITION IS LOCATED AT X=-2.029, Y=11.85, Z IS APPROX AT THE GEOMETRIC CENTER.  
 C) DELETED  
 D) THE MECHANISM CAN SUPPORT 175 LBS ULTIMATE APPLIED 10.00 INCHES FROM THE PIVOT POINT OF THE TABLE TOP AND CENTERED BETWEEN THE SIDE PLATES. SEE STRESS REPORT RS53100.  
 CONVERT ULTIMATE LOAD TO AN ALLOWABLE TABLETOP WEIGHT WITH THE FOLLOWING FORMULA:

[WEIGHT OF ITEMS ON TABLE X DISTANCE FROM TABLETOP PIVOT TO CENTER OF LOAD + WEIGHT OF TABLETOP X DISTANCE FROM TABLETOP PIVOT TO CENTER OF TABLETOP] X ULTIMATE LOAD FACTOR] MUST BE LESS THAN OR EQUAL TO 1750 IN-LBS.  
 E) SEE OPERATION MANUAL MS3100 FOR ADDITIONAL INFORMATION ON MECHANISM OPERATION AND MAINTENANCE.

<b>Released</b>		DATE: 8/20/01	TITLE: INSTALLATION DRAWING FOR 54250 SIDE WALL TABLE	
INSPECTION CLASS: A	UNLESS OTHERWISE SPECIFIED	FINISH: NONE	SIZE: A	REV: C
DECIMAL: ±.01	ANGULAR: ± 1'	MATERIAL: N/A	DWG NO: N54250	SHEET 1 OF 1
DIMENSIONS ARE IN INCHES		The data, concepts or designs contained herein are the exclusive property of Entitec, Inc. or contain the proprietary rights of Entitec, Inc. and shall not be used, disclosed, or reproduced in any form without the written consent of Entitec, Inc.		
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