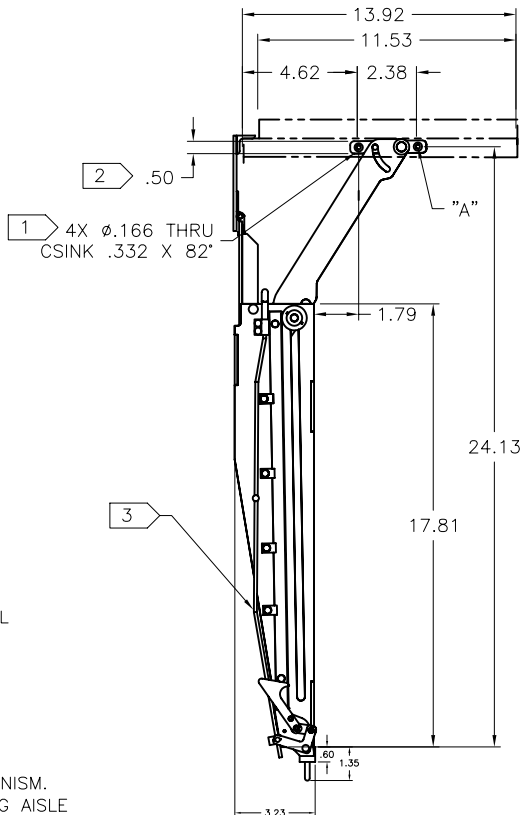
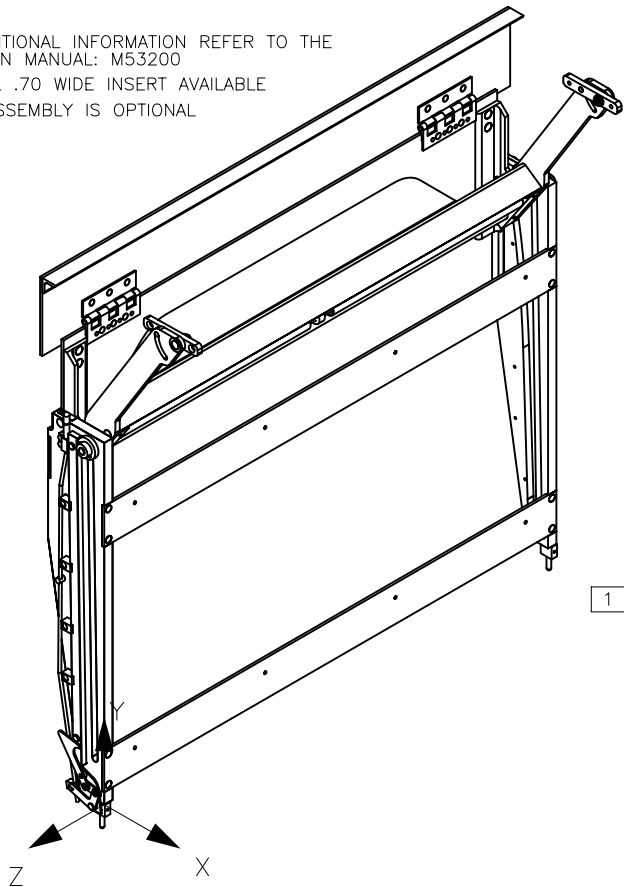
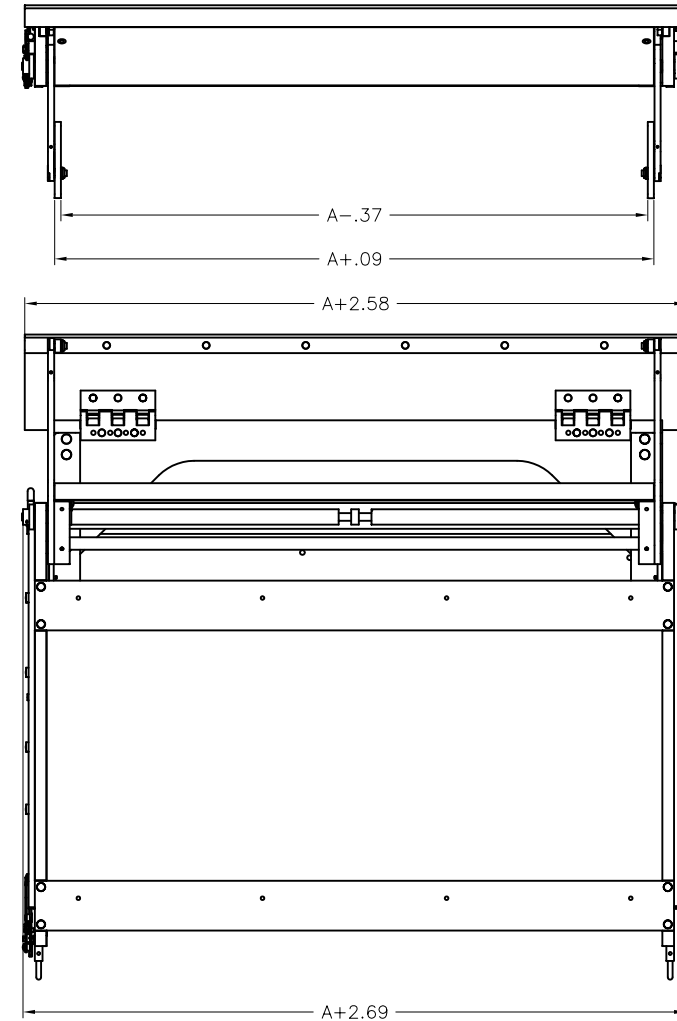


NOTES:

- 1. FOR ADDITIONAL INFORMATION REFER TO THE OPERATION MANUAL: M53200
- 2. OPTIONAL .70 WIDE INSERT AVAILABLE
- 3. LATCH ASSEMBLY IS OPTIONAL



REVISIONS				
LTR	DESCRIPTION	REV BY	APPROVED	DATE
A	INITIAL RELEASE	BJH	KET	10/02/01
B	SEE ECO N53250	JKC	KET	2/21/02
D	SEE ECO N53250D	THH	KPW	08/20/04
E	SEE ECO N53250E	KPE	JKC	06/07/07



NOTES:

TABLE TOP INFORMATION

- A) THE COMPLIANCE OF THE INSTALLATION OF THE TABLE TOP TO FEDERAL REGULATIONS IS THE RESPONSIBILITY OF THE INSTALLER.
- B) THE SIZE AND LOCATION OF THE TABLE TOP 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 - 9.64 LBS FOR A -24 TABLE (± 18 LB PER INCH)
- B) THE LOCATION OF THE CENTER OF GRAVITY IN THE STOWED POSITION IS AT $X=-1.49, Y=10.17$
THE CENTER OF GRAVITY IN THE DEPLOYED POSITION IS LOCATED AT $X=-1.43, Y=14.60, Z$ IS APPROX AT THE GEOMETRIC CENTER.
- C) THE MECHANISM CAN SUPPORT AN ULTIMATE LOAD OF 184 LBS APPLIED 10 INCHES FROM POINT "A" AND CENTERED ON THE A DIMENSION. SEE STRESS REPORT R53250. CONVERT ULTIMATE LOAD TO AN ALLOWABLE TABLE TOP WEIGHT WITH THE FOLLOWING FORMULA:
(WEIGHT OF ITEMS + WEIGHT OF TABLE TOP) X ULTIMATE LOAD FACTOR MUST BE LESS THAN OR EQUAL TO 184 LBS.
- E) SEE OPERATION MANUAL M53200 FOR ADDITIONAL INFORMATION ON MECHANISM OPERATION AND MAINTENANCE.

A = DASH NUMBER (WIDTH OF TABLE)

INSPECTION CLASS	DRAWN BJH 9/26/01	 Austin, Texas		
	FINISH: N/A			
UNLESS OTHERWISE SPECIFIED TOLERANCES:	MATERIAL: N/A	TITLE INSTALLATION 53250 SIDE WALL TABLE		
DECIMAL .XX $\pm .01$.XXX $\pm .005$	ANGULAR $\pm 1^\circ$	SIZE A	DWG NO. N53250	REV. E
DIMENSIONS ARE IN INCHES ALL MACHINED SURFACES $R3$ DO NOT SCALE DRAWING REMOVE ALL BURRS & SHARP EDGES .010-.015		SCALE NONE	CAD FILE 53250-XX-C-E	SHEET 1 OF 1

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