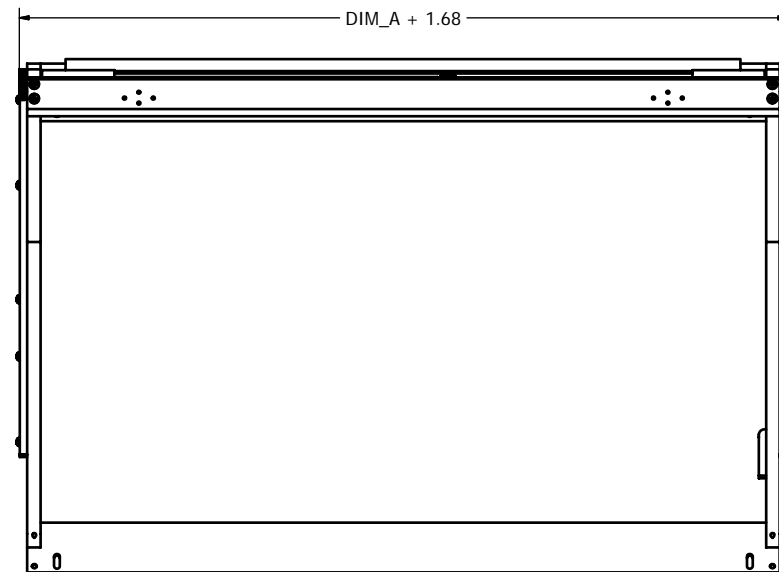
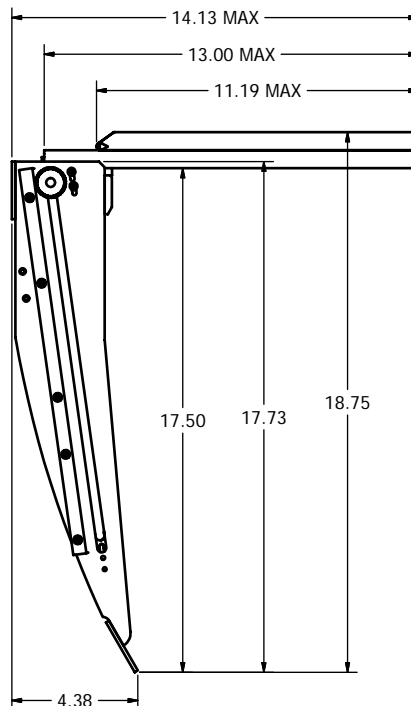
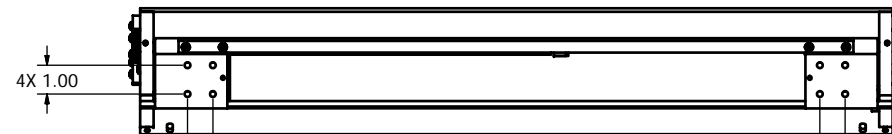
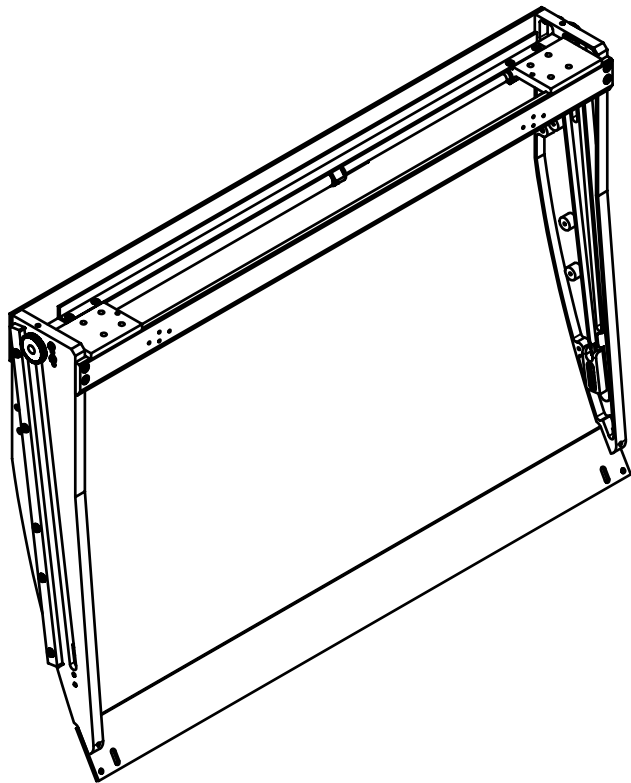


REVISIONS				
REV	DESCRIPTION	REV BY	APPROVED	DATE
A	INITIAL RELEASE	JAM	DO NOT USE	



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 CENTER OF THE MOUNTING HOLES, HOLE SIZE ARE AS INDICATED.
- C) TABLE TOP MUST BE IN THE STOWED POSITION FOR TAKE-OFF AND LANDING.


AIRCRAFT ATTACHMENT INFORMATION

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

MECHANICAL INFORMATION

- A) WEIGHT OF THE MECHANISM: 5.03 LBS. FOR A -22 TABLE (± .12 LB PER INCH)
- B) THE LOCATION OF THE CENTER OF GRAVITY (CG)
IN THE STOWED POSITION IS AT X=-2.11, Y=9.73, Z=-11.48
IN THE DEPLOYED POSITION IS AT X=-2.66, Y=12.83, Z=-11.48
- C) THE MECHANISM CAN SUPPORT AN ULTIMATE LOAD OF 100 LBS APPLIED 10.58 INCHES FROM THE INBOARD FACE OF THE SIDEPLATES AND CENTERED ON THE 'A' DIMENSION. SEE STRESS REPORT R55900.
ALLOW TABLE TOP WEIGHT AND ITEMS DETERMINED BY THE FOLLOWING FORMULA:
(WEIGHT OF ITEMS + WEIGHT OF TABLE TOP) X ULTIMATED LOAD FACTOR ≤ 100 LBS.
- D) SEE OPERATION MANUAL M55900 FOR ADDITION ON MECHANISM OPERATION AND MAINTENANCE.

A = DASH NUMBER (TABLE TOP WIDTH)

INSPECTION CLASS C	DRAWN: JAM	DATE: 4/7/2007	 Georgetown, Texas	
UNLESS OTHERWISE SPECIFIED	FINISH: N/A			
1) ALL SURFACES PER EPS-121-01-D	MATERIAL: N/A		TITLE SIDEWALL TABLE, INSTALLATION	
2) REMOVE ALL BURRS & SHARP EDGES .010-.015	The data, concepts or designs contained herein are the exclusive property of Entilite, Inc. or contain the proprietary rights of others and shall not be used, disclosed, copied, duplicated or reproduced without the written consent of Entilite, Inc.			
3) DIMENSIONS ARE IN INCHES	SIZE A	DWG NO. N55900	REV. A	SHEET 1 OF 1
4) DO NOT SCALE DRAWING				
5) TOLERANCES:				
DECIMAL .XX ± .04				
.XXX ± .010				
6) ALL MACHINED SURFACES 63/				
ANGULAR ± 1°				