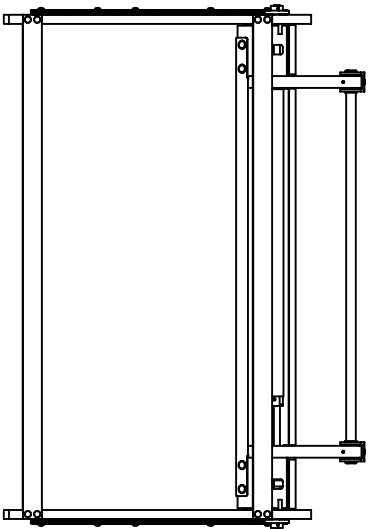
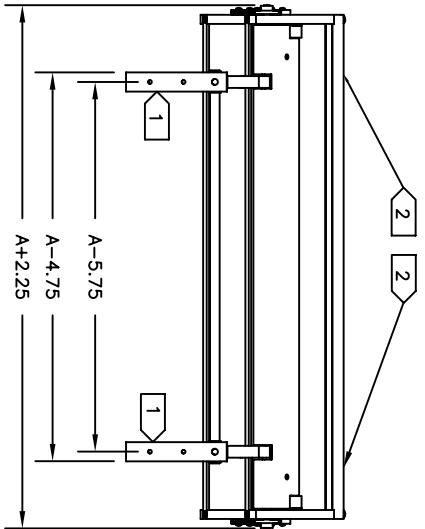


REVISIONS				
LT#	DESCRIPTION	REV BY	APPROVED	DATE
A	INITIAL RELEASE	WHC		



A = TABLE WIDTH

NOTES:

ATTACHMENT OF THE TABLE TOP TO THE MODEL 53300 MECHANISM

- A) THE TABLE TOP MUST BE FASTENED TO THE MECHANISM WITH FOUR NAS603 SCREWS AS SHOWN IN THE TOP VIEW
- B) THE COMPLIANCE OF THE TABLETOP TO FEDERAL AVIATION REGULATIONS IS THE RESPONSIBILITY OF THE INSTALLER.

ATTACHMENT OF THE MODEL 53300 TO THE AIRCRAFT:

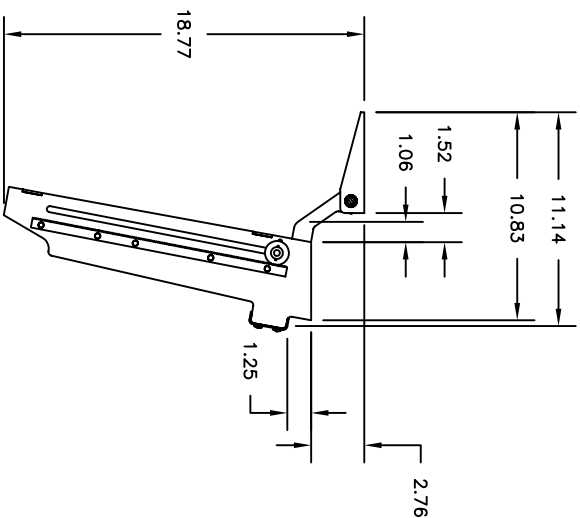
- A) MECHANISM MUST BE FASTENED TO THE AIRCRAFT STRUCTURE WITH A MINIMUM OF 4 NAS603 SCREWS. FASTENERS SHOULD NOT INTERFERE WITH THE OPERATION OF MECHANISM.
- B) STRUCTURAL SUBSTANTIATION OF THE AIRCRAFT STRUCTURE IS THE RESPONSIBILITY OF THE INSTALLER.
- C) COMPLIANCE TO APPLICABLE FEDERAL AVIATION REGULATIONS REGARDING AISLE CLEARANCE REQUIREMENTS IS THE RESPONSIBILITY OF THE INSTALLER.

3) DESIGN LOADS OF THE MODEL 53300 MECHANISM.

THE MECHANISM CAN SUPPORT 236 LBS. ULTIMATE APPLIED AT 13 INCHES FROM THE INBOARD EDGE OF THE MECHANISM.

CONVERT ULTIMATE LOAD TO AN ALLOWABLE TABLETOP WEIGHT AND ITEMS WITH THE FORMULA BELOW.

(WEIGHT OF ITEMS + WEIGHT OF TABLE TOP) X ULTIMATE LOAD FACTOR <= 236



INSPECTION CLASS		C	UNLESS OTHERWISE SPECIFIED	
DECIMAL	ANGULAR		TOLERANCES:	
± .005	± 1°			
DIMENSIONS ARE IN INCHES				
ALL MACHINED SURFACES				
DO NOT SCALE DRAWING				
REMOVE ALL BURRS & SHARP EDGES .010-.015				
DRAWN	FINISH:	SEE NOTE	MATERIAL: EPS-103-02	
<p>The data, concepts or designs contained herein are the exclusive property of Entite, Inc. or contain the proprietary rights of others and shall not be used, disclosed, or otherwise disseminated without the written consent of Entite, Inc.</p>				
TITLE		INSTALLATION		
53300 SIDE WALL TABLE				
SCALE	SIZE	DWG NO.	REV.	
NONE	A	N53300	A	
CAD FILE	SHEET	DATE		
N53300A	1			