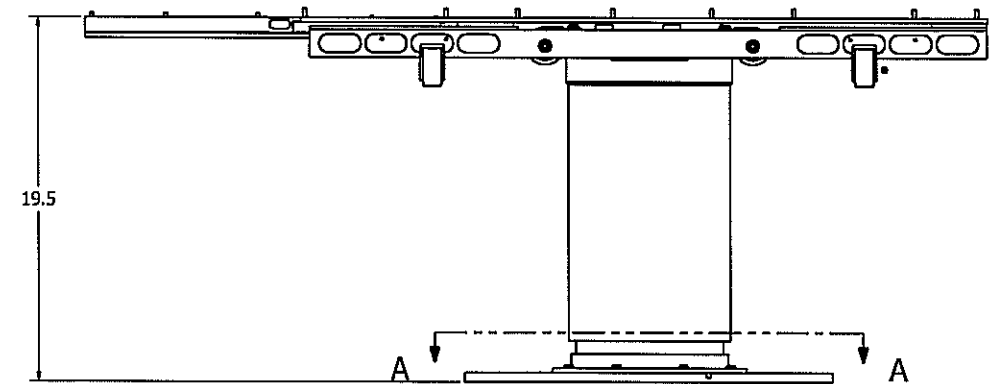
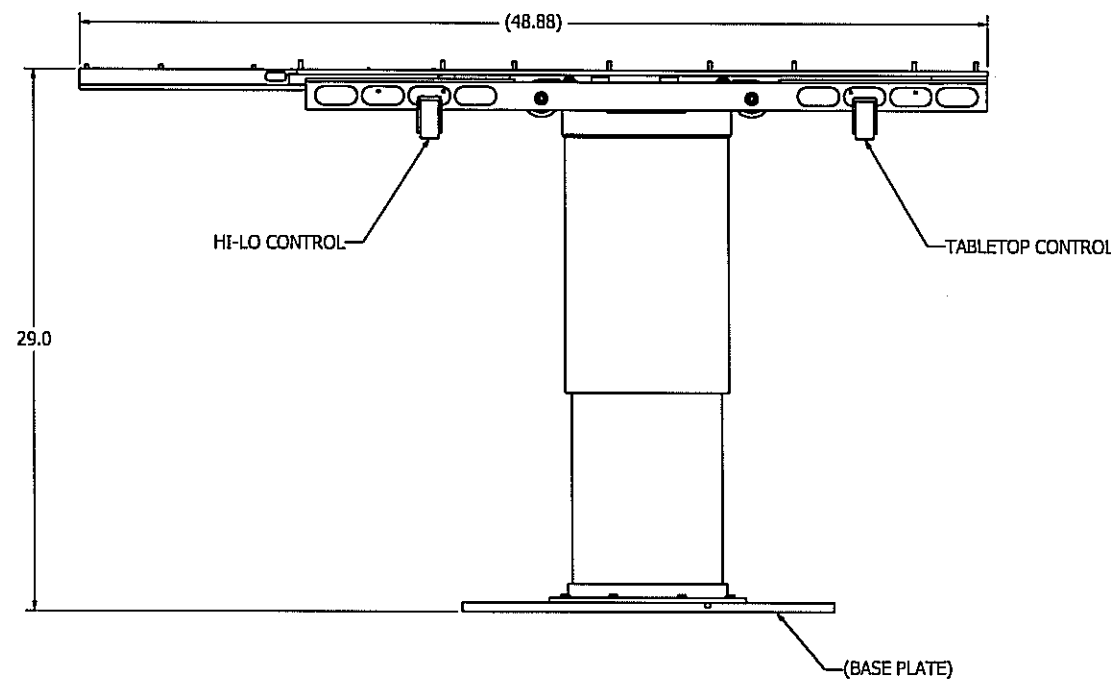
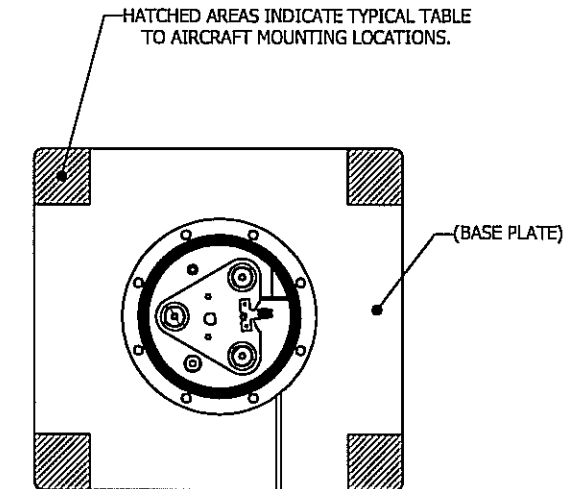
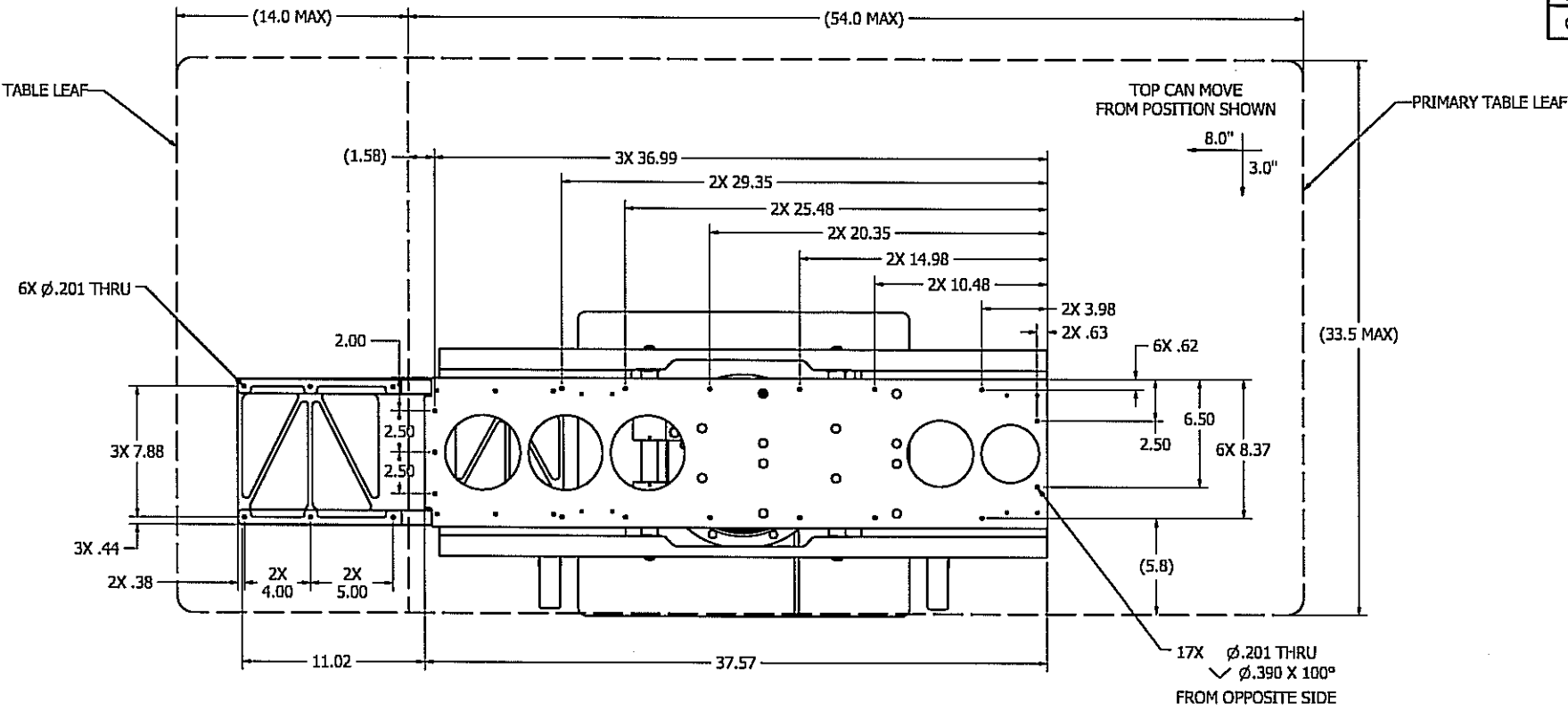


REVISIONS				
REV	DESCRIPTION	REV BY	APPROVED	DATE
A	INITIAL RELEASE	EPW	KPE	02/17/2006
B	SEE ECO N80181B	EPW	KPE	02/20/2006
C	SEE ECO N80181C	MWI	DO NOT USE	



NOTES:

1. ATTACHMENT OF TABLE TOP TO THE MODEL 80181-01 MECHANISM
 - A. THE TABLE TOP SHALL BE FASTENED TO THE MECHANISM USING MS OR NAS HARDWARE AT THE MOUNTING HOLES PROVIDED.
 - B. THE COMPLIANCE OF THE TABLE TOP TO FEDERAL AVIATION REGULATIONS IS THE RESPONSIBILITY OF THE INSTALLER.
 - C. MAXIMUM ALLOWED TABLE TOP WEIGHT IS 75 LBS.
2. ATTACHMENT OF MODEL 80181-01 TO AIRCRAFT STRUCTURE
 - A. THE WEIGHT OF THE 80181-01 MECHANISM IS 98 LBS.
 - B. MECHANISM SHALL BE FASTENED TO THE AIRCRAFT STRUCTURE USING A MINIMUM OF FOUR MS OR NAS FASTENERS IN THE HATCHED AREAS INDICATED.
 - C. THE ABILITY OF THE AIRCRAFT STRUCTURE TO RESIST THE LOADS OF THE MECHANISM/TABLE TOP ASSEMBLY UNDER THE DESIGN LOAD FACTORS (SEE NOTE 3) IS THE RESPONSIBILITY OF THE INSTALLER.
 - D. COMPLIANCE TO APPLICABLE FEDERAL AVIATION REGULATIONS REGARDING AISLE CLEARANCE REQUIREMENTS IS THE RESPONSIBILITY OF THE INSTALLER.
3. DESIGN LOAD FACTORS
 - A. REFER TO STRESS REPORT R80181 FOR APPROVED LOAD FACTORS.
 - B. THE LOCATION OF THE CENTER OF GRAVITY IN THE STOWED POSITION (WITHOUT TABLETOP) IS AT Z = 16.2. THE LOCATION OF THE CENTER OF GRAVITY IN THE DEPLOYED POSITION (WITHOUT TABLETOP) IS AT Z = 19.5. (THE C.G. ORIGIN IS LOCATED AT THE BOTTOM CENTER OF BASE PLATE).
 - C. TABLE MUST BE IN THE STOWED POSITION FOR TAKE-OFF AND LANDING.
4. GENERAL INFORMATION
 - A. CUSTOMER TO PROVIDE LOCK AND STRIKER TO KEEP REMOVABLE LEAF IN PLACE.
 - B. CUSTOMER RESPONSIBLE FOR SHOWING COMPLIANCE WITH AISLE CLEARANCE AND HEAD STRIKE REGULATIONS.
 - C. CUSTOMER RESPONSIBLE FOR PLACARDS REGARDING TAXI, TAKE-OFF AND LANDING POSITION.

INSPECTION CLASS C		DRAWN: EPW	DATE: 2/16/2006	 Georgetown, Texas
UNLESS OTHERWISE SPECIFIED		FINISH: NONE		
1) ALL SURFACES PER EPS-121-01-D		MATERIAL: NONE		TITLE INSTALLATION, 8" PEDESTAL TABLE H/L W/ SLIDE TOP
2) REMOVE ALL BURRS & SHARP EDGES .010-.015		TOLERANCES:		
3) DIMENSIONS ARE IN INCHES		DECIMAL	ANGULAR	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, copied, duplicated or reproduced without the written consent of Entite, Inc.
4) DO NOT SCALE DRAWING		.XX ± .04	± 1°	
5) TOLERANCES:		.XXX ± .010		SIZE DWG NO. REV. SHEET B N80181 C 1 OF 1
6) ALL MACHINED SURFACES 63/√				