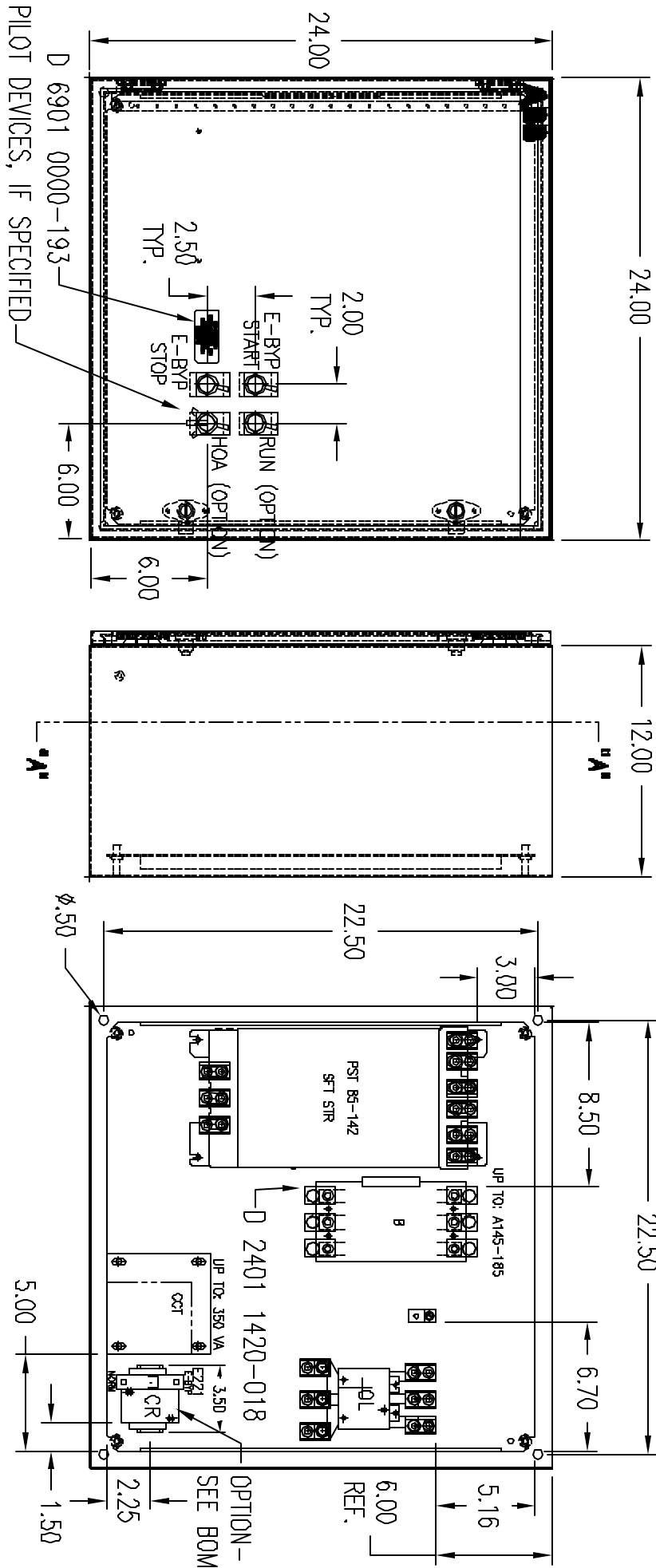


TYPICAL COMPONENTS

AMP	AMP	H.P.	MODEL	1 FT STR	B BYP CHTR	Q1	OCT
Min.	Max.	480V					
30	77	80	T0501-1-48	P87105-600-70	R05-30-11-84	E2000200	T419018F1
38	56	75	T0501-1-48	P87105-600-70	A110-30-11-84	E2000200	T419018F1
45	124	100	T1001-1-48	P87112-600-70	A142-30-11-84	E2000200	T419018F1

NOTES:
TYPICAL COMPONENTS BASED ON 480 V
AND 120 V CONTROL VOLTAGE. FOR
MINIMUM LOAD AMPS, CONTACT FACTORY.

DRAWING NUMBER
D 2401 1420-056



FRONT VIEW

SIDE VIEW

SECTION "A"-"A"

MOUNTING PLATE
22.20" X 22.20"

- NOTES:**
- 1) IF REQUIRED, PLACE RUN LIGHT ABOVE HOA.
 - 2) FOR MODELS EQUIPPED WITH HOA AND START-STOP, PLACE STOP TO LEFT OF HOA. PLACE RUN LIGHT ABOVE HOA IF REQUIRED.

SHOP

DO NOT SCALE DRAWING		SCALE 1/8"		DIMENSIONS ARE IN INCHES		THIS DRAWING IS THE PROPERTY OF ABB Inc. PROPRIETARY AND CONFIDENTIAL INFORMATION WHICH MUST NOT BE DUPLICATED, USED OR DISCLOSED OTHER THAN EXPRESSLY AUTHORIZED BY ABB Inc.	
ADD COMPONENT TABLE		10/12/04		NJH		DATE	
ADD E221 SWITCH, REMOVED DOOR MOUNTED STL SW		7/8/04		KBM		REV OR APPD BY	
REVISIONS		DATE		REV OR APPD BY		STANDARD TOLERANCES	
						2 PL DEC. ±.030	
						3 PL DEC. ±.030	
						ANGLES ±1°	
ABB Inc.		DATE 3/17/04		DRAWN NJH		REV. C	
		CHK'D		APPR'D		TITLE PANEL LAYOUT SFT STR	
		PAGE 1 OF 1				SIZE A	
						DRAWING NUMBER D 2401 1420-056	