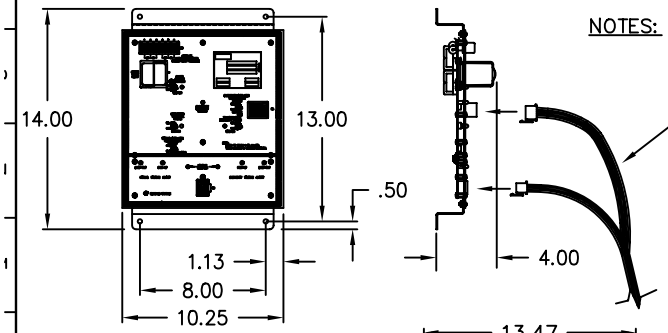
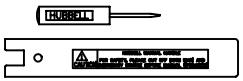
LX–301 CONTROL MODULE
SHIPPED SEPARATELY



TRANSFER SWITCH 600 AMP 3 POLE OPEN PANEL

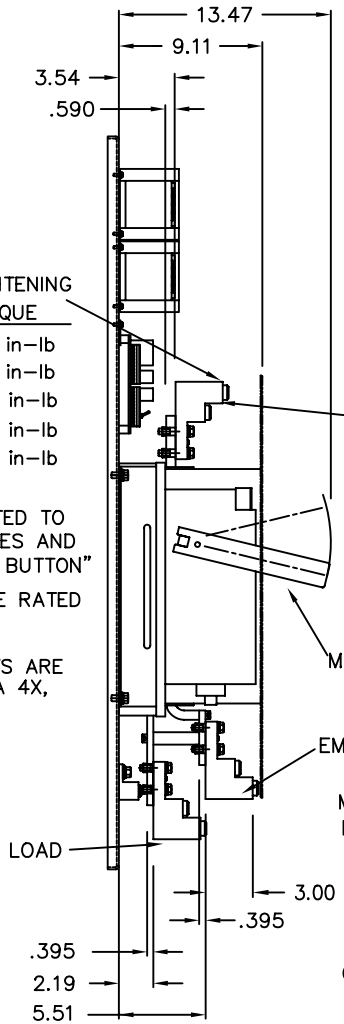
NOTES:
1. WIRE TERMINALS AL OR CU 2 OF #2 TO 600 KCMIL
2. TRANSFER SWITCH IS SUPPLIED WITH 4 DOUBLE POLE DOUBLE THROW AUX CONTACTS PER SIDE
3. CONTROL WIRE HARNESS CONNECTED TO POWER PANEL WITH 60 INCH LONG LEADS COMPLETE WITH TERMINATED PLUGS TO CONNECT TO LX–301, PUSHBUTTON, AND PILOT LIGHTS

MAXIMUM RATINGS SPECIFICATIONS	
RATED VOLTAGE	480V AC
RATED CURRENT	600A
RATED FREQUENCY	50/60 Hz
POLES	3 POLES
CONNECTION TYPE	FRONT



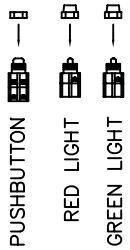
MANUAL HANDLE & SCREWDRIVER SHIPPED WITH TRANSFER SWITCH
(SHOWN AT 1.5X FOR CLARITY)

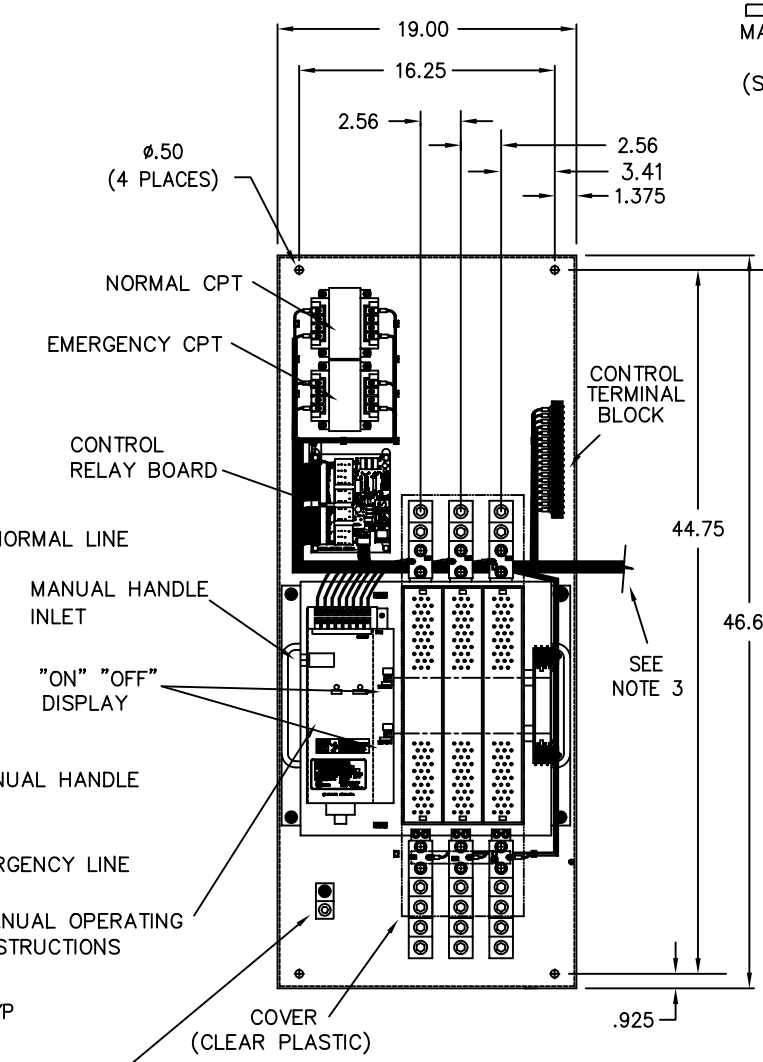
AUXILIARY SWITCHES
QUANTITY OF 2 DOUBLE POLE DOUBLE THROW ON BOTH SIDES
RATED 250VAC 10 AMP
RATED 480VAC 2 AMP

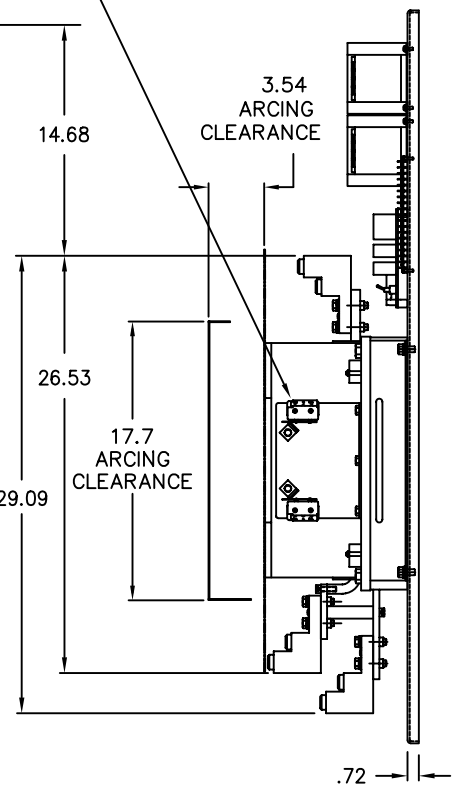


CONDUCTOR SIZE	TIGHTENING TORQUE
2 – 1 AWG	150 in–lb
1/0 – 2/0	180 in–lb
3/0 – 4/0	250 in–lb
250 – 350 kcmil	325 in–lb
500 – 600 kcmil	375 in–lb

4. WIRE HARNESS CONNECTED TO POSITION INDICATING LITES AND 2 POLE "PUSH TO TEST BUTTON"
5. BUTTONS CONTACTS ARE RATED NEMA AC A600.
6. PUSHBUTTON AND LIGHTS ARE 22MM, RATED FOR NEMA 4X, AND UL LISTED







DIMENSIONS IN INCHES

PLOT SCALE 1=6

Rev	DATE	BY	DESCRIPTION
E			
D			
C			
B			
A			

LINEAR: 0.X =±.050; 0.XX =±.020; 0.XXX =±.005
HOLE: PUNCH ±.002 (≤ .50 ÷ .000, > .50 ÷ .005); REAM SPECIFIED
ANGLES: DIMEN. ± 1°; UNDIM. 90° ±2°
CADD NO. 46AE0601
R.M.S.

OPEN PANEL ATS
3 POLE LX–450 600 AMP
OUTLINE DRAWING

DATE 10/10/01 | DR. LMH | CK. | REF.

Hubbell Industrial Controls, Inc.
50 Edwards Street Madison, Oh. 44057

DRG. NO. C–46AE0–601
1 OF 1