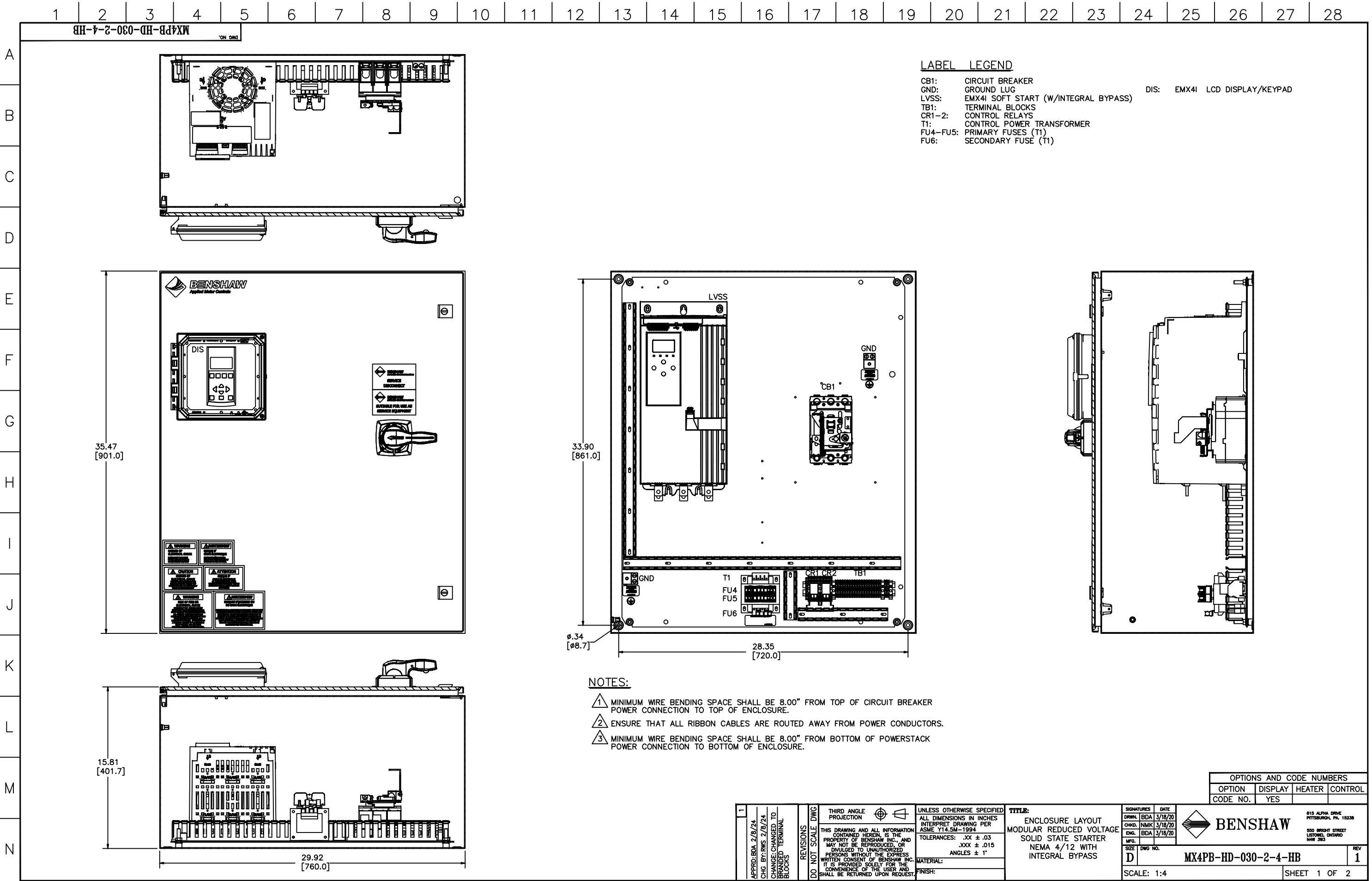




LABEL LEGEND

CB1: CIRCUIT BREAKER
GND: GROUND LUG
LVSS: EMX4I SOFT START (W/INTEGRAL BYPASS)
TB1: TERMINAL BLOCKS
CR1-2: CONTROL RELAYS
T1: CONTROL POWER TRANSFORMER
FU4-FU5: PRIMARY FUSES (T1)
FU6: SECONDARY FUSE (T1)
DIS: EMX4I LCD DISPLAY/KEYPAD

NOTES:

- 1 MINIMUM WIRE BENDING SPACE SHALL BE 8.00" FROM TOP OF CIRCUIT BREAKER POWER CONNECTION TO TOP OF ENCLOSURE.
- 2 ENSURE THAT ALL RIBBON CABLES ARE ROUTED AWAY FROM POWER CONDUCTORS.
- 3 MINIMUM WIRE BENDING SPACE SHALL BE 8.00" FROM BOTTOM OF POWERSTACK POWER CONNECTION TO BOTTOM OF ENCLOSURE.

APPROD: BDA 2/8/24 CHG BY: RWS 2/8/24 CHANGE-CHANGED TO BRANDED TERMINAL BLOCKS	REVISIONS	DO NOT SCALE DWG	THIRD ANGLE PROJECTION 	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES INTERPRET DRAWING PER ASME Y14.5M-1994 TOLERANCES: .XX ± .03 .XXX ± .015 ANGLES ± 1° MATERIAL: FINISH:	TITLE: ENCLOSURE LAYOUT MODULAR REDUCED VOLTAGE SOLID STATE STARTER NEMA 4/12 WITH INTEGRAL BYPASS	SIGNATURES DATE DRW: BDA 3/18/20 CHKD: NMK 3/18/20 ENG: BDA 3/18/20 MFG: SIZE D DWG NO.	 BENSHAW 815 ALPHA DRIVE PITTSBURGH, PA. 15238 550 BRIGHT STREET LITTON, ONTARIO M4W 3H5	MX4PB-HD-030-2-4-HB	SCALE: 1:4	SHEET 1 OF 2	REV 1

