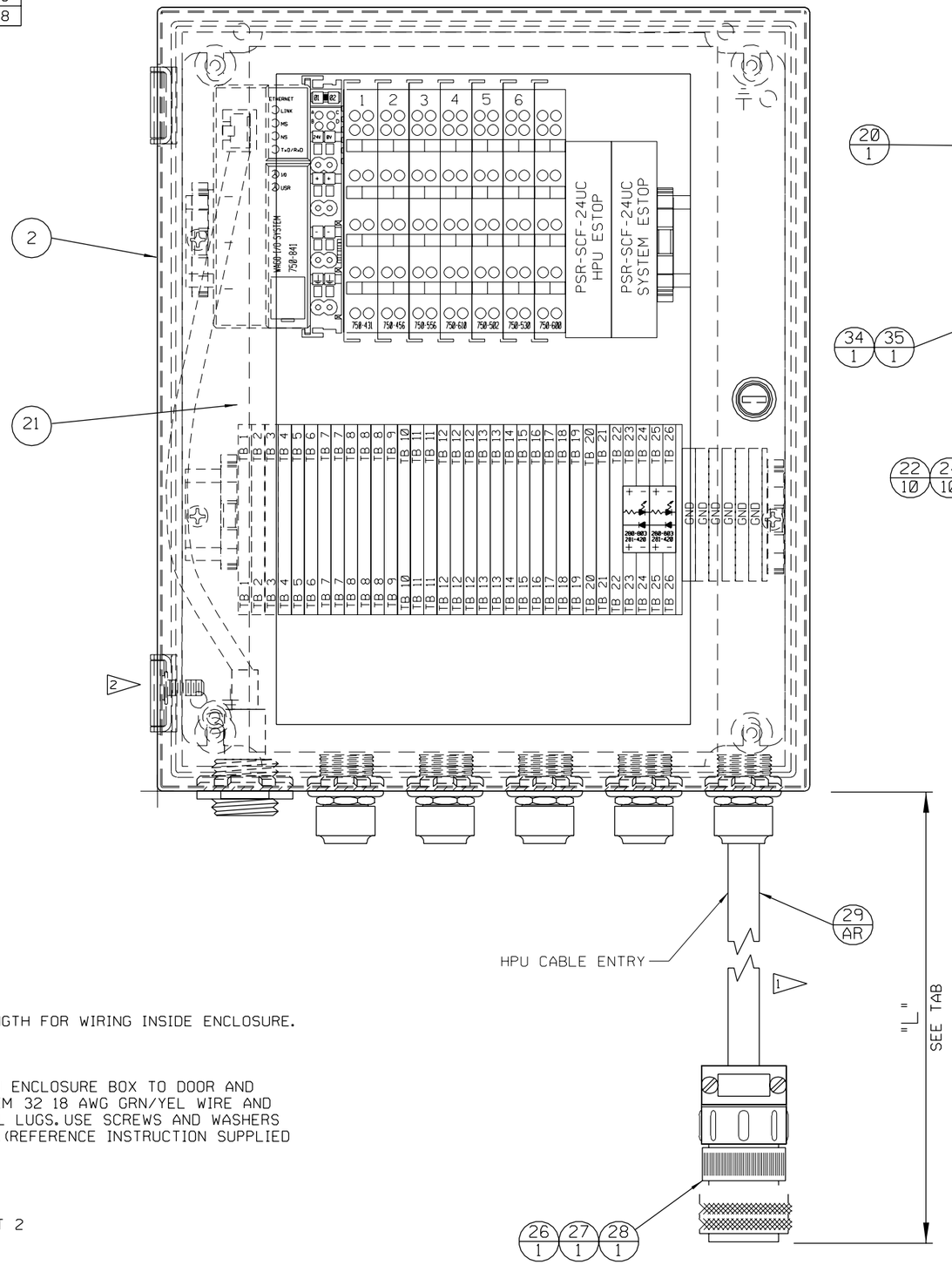
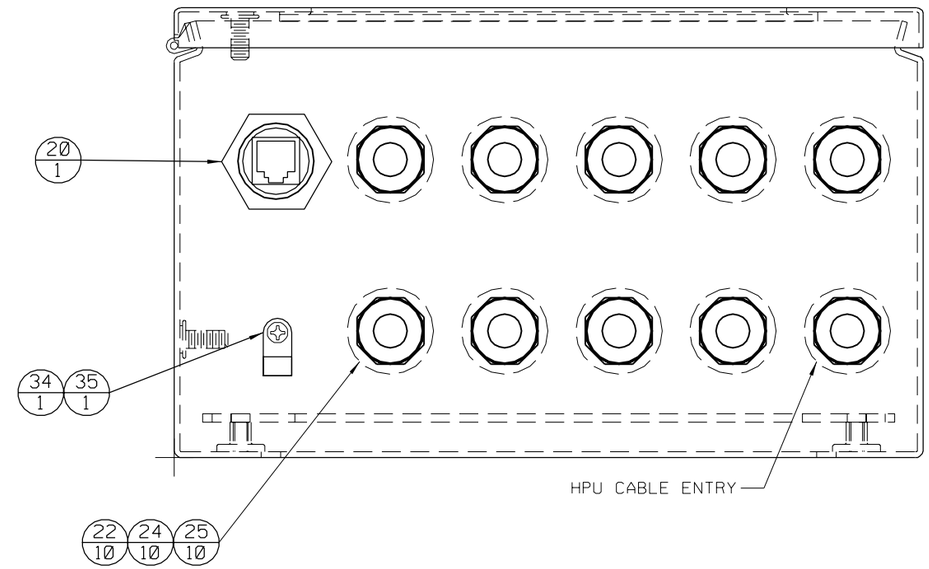
NUMBER	REV	"L"	ENGR/DATE
573393-01	B	3 FT	JAH/4-08
573393-02	B	6 FT	JAH/4-08





1	WIRING DIAGRAM	2 32	18 AWG GRN/YEL
30	20 AWG BLUE	2 36	TERMINAL LUG
31	20 AWG WHT/BLU	2 37/3	TERMINAL LUG

NOTES:

1 ADD 2 FEET TO CABLE LENGTH FOR WIRING INSIDE ENCLOSURE.

2 ATTACH GROUND WIRE FROM ENCLOSURE BOX TO DOOR AND MOUNTING PANEL USING ITEM 32 18 AWG GRN/YEL WIRE AND ITEMS 36 AND 37 TERMINAL LUGS. USE SCREWS AND WASHERS SUPPLIED WITH ENCLOSURE. (REFERENCE INSTRUCTION SUPPLIED WITH ENCLOSURE)

NOTES CONTINUED ON SHEET 2

REVISIONS

DESCRIPTION (DRAWN ENGR DATE)	LETTER	ECN NO.
CHG'D NAME AND ASSY FROM 'ENCLOSURE MODIFIED REMOTE HPU CONTROL' TO 'ENCLOSURE ASSY- REMOTE HPU CONTROL PLC' ADDED 6FT LENGTH FOR TAB -02 -01,-02 TO REV B — JAH JAH 04-11-08		RULE 1

SOURCE/REF DRAWING:

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UNLESS OTHERWISE SPECIFIED

MATERIAL DESCRIPTION
MATERIAL SIZE
FINISH — MASK M
· THREAD DEPTHS ARE TO MIN FULL THDS
· DRILL DEPTHS ARE TO FULL DIA
· REMOVE BURRS AND SHARP EDGES
· DO NOT SCALE PRINT
SCALE FULL
MACHINED SURFACES 180 ✓

.XXX HOLE SIZE TOLERANCE: 0.000 TO .750 +.010/-.002; OVER .750 TO 1.500 +.015/-.003

GENERAL TOLERANCES: ANGLE ±2°; X/Y ±1/4; .X ±.1; .XX ±.03; .XXX ±.010

THIRD ANGLE PROJ.

DRAWN	CHECK	ENGR	MFG
JAH		JAH	
DATE 4-08	DATE	DATE 4-08	DATE

TITLE: ENCLOSURE ASSY- REMOTE HPU CONTROLLER, PLC

NEXT LEVEL
PRODUCT CODE
SIZE D
NUMBER 573393-XX
REV SEE TAB
SHEET 1 OF 2

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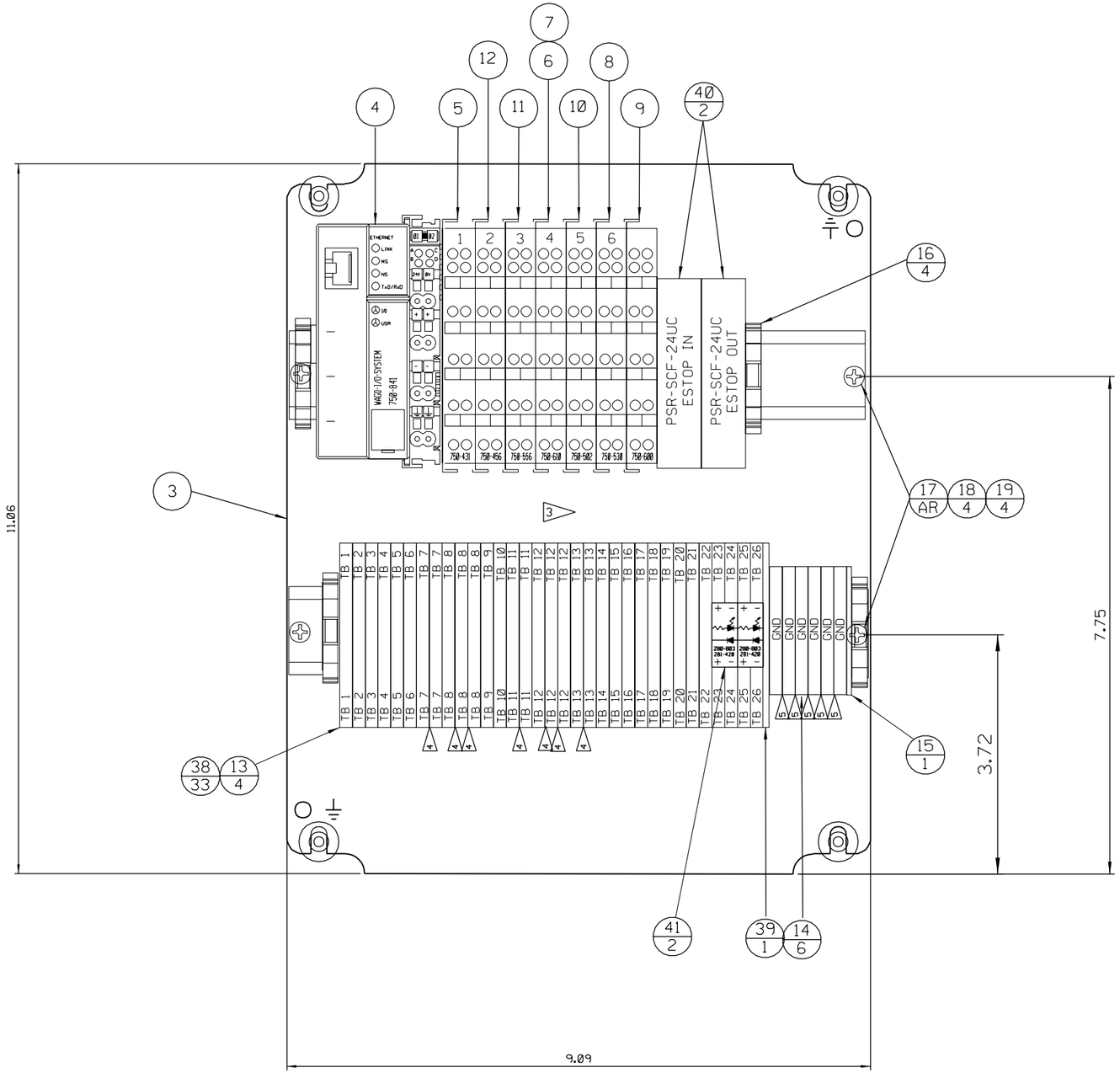
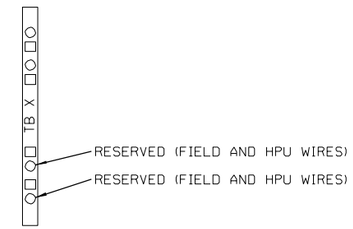


3 ALL WIRING FROM TBs TO WAGO MODULES TO BE DONE FROM THE TOP OF THE TBs

THE BOTTOM 2 TERMINALS OF EACH TB ARE RESERVED FOR FIELD WIRING OR THE HPU CABLE



4 33/7 USE TERMINAL BLOCK JUMPER, MTS #011-079-227 GREY

5 23/5 USE TERMINAL BLOCK JUMPER, MTS #100-131-065 YEL/GRN

REVISIONS

DESCRIPTION			LETTER	ECN NO.
DRAWN	ENGR	DATE		

SOURCE/REF DRAWING:

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UNLESS OTHERWISE SPECIFIED

MATERIAL DESCRIPTION

MATERIAL SIZE

FINISH — MASK M

· THREAD DEPTHS ARE TO MIN FULL THDS
· DRILL DEPTHS ARE TO FULL DIA
· REMOVE BURRS AND SHARP EDGES
· DO NOT SCALE PRINT

SCALE FULL

MACHINED SURFACES 180 √

.XXX HOLE SIZE TOLERANCE: 0.000 TO .750 +.010/-.002; OVER .750 TO 1.500 +.015/-.003

GENERAL TOLERANCES: ANGLE ±2°; X/X ±1/4; .X ±.1; .XX ±.03; .XXX ±.010

THIRD ANGLE PROJ.

DRAWN	CHECK	ENGR	MFG
JAH		JAH	
DATE 4-08	DATE	DATE 4-08	DATE

TITLE
ENCLOSURE ASSY - REMOTE HPU CONTROLLER, PLC

NEXT LEVEL

PRODUCT CODE

SIZE D

NUMBER 573393-XX

REV SEE TAB

SHEET 2 OF 2

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