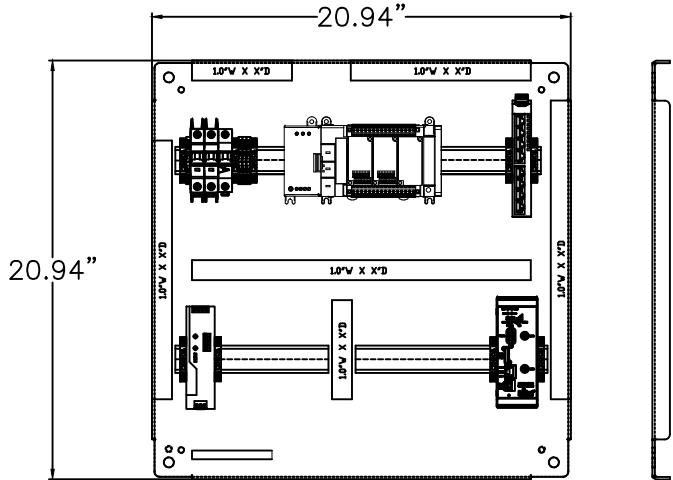
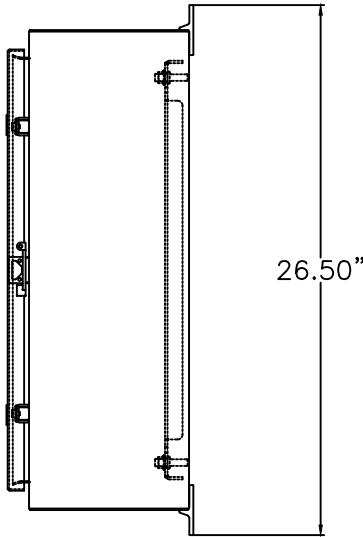
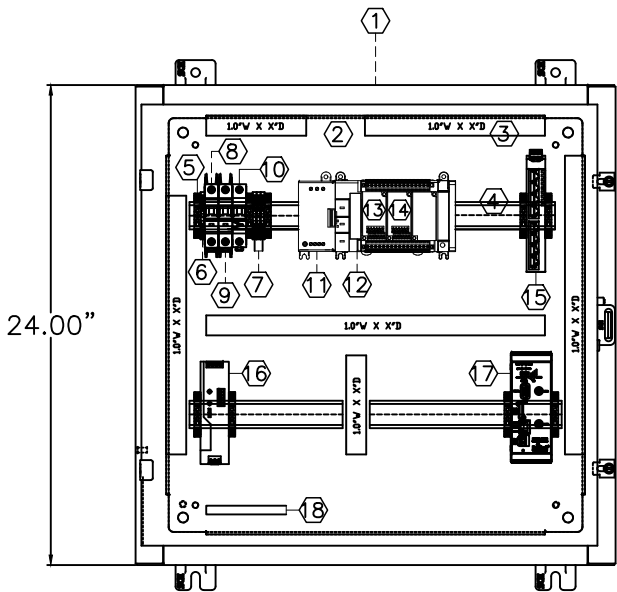
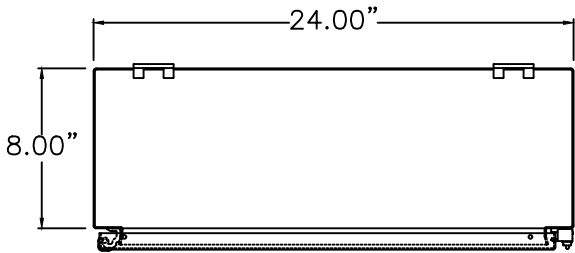


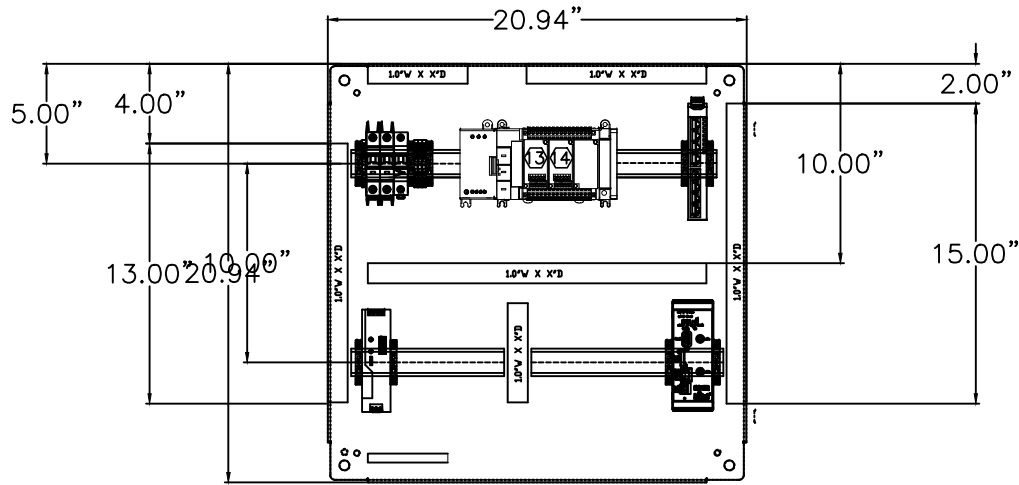
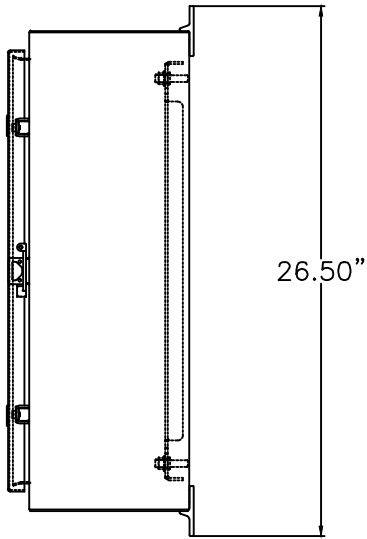
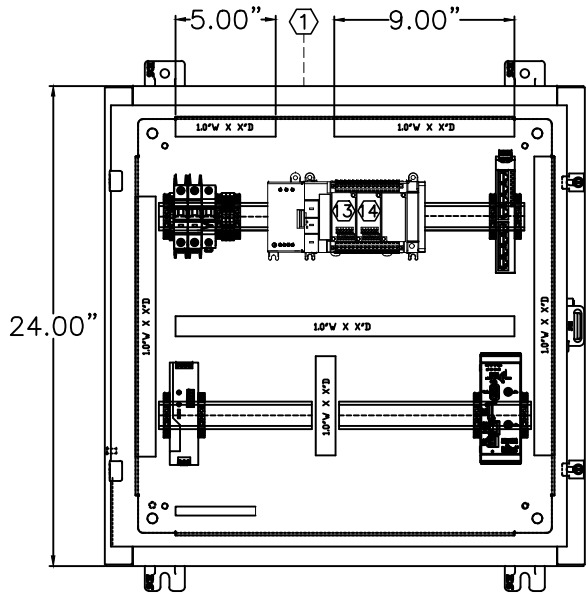
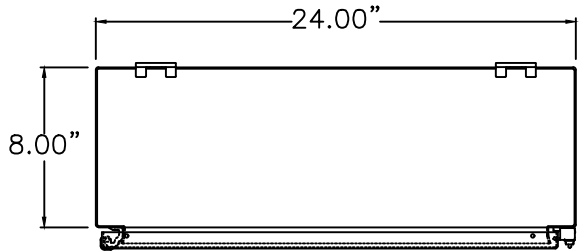
BILL OF MATERIALS				
NO.	DESCRIPTION	PART NO.	MANUFACTURER	QTY.
1	NEMA4 LP ENCLOSURE	SCE-24H2408LP	SAGINAW CONTROL ENGINEERING	1
2	ENCLOSURE SUBPANEL, BENT GALVANIZED	SCE-24P24GALV	SAGINAW CONTROL ENGINEERING	1
3	CABLE DUCT, 1.0"x1.5"	T1E-1015G-1	IBOCO	1
4	DIN RAIL, SLOTTED, 35mm	----	----	2
5	TERMINAL BLOCKS, END ANCHOR	----	----	9
6	TERMINAL BLOCKS, GROUND	----	----	1
7	TERMINAL BLOCK, SINGLE, FEEDTHROUGH, GREY	----	----	3
8	CIRCUIT BREAKER, 1-POLE, 6A, D-CURVE	FAZ-D6/1-NA-L-SP	EATON	1
9	CIRCUIT BREAKER, 1-POLE, 3A, D-CURVE	FAZ-D3/1-NA-L-SP	EATON	1
10	CIRCUIT BREAKER, 1-POLE, 1A, B-CURVE	FAZ-B1/1-SP	EATON	1
11	PLC POWER SUPPLY	2080-PS120-240VAC	ALLEN-BRADLEY	1
12	MICRO850 CONTROLLER	2080-L50E-24QWB	ALLEN-BRADLEY	1
13	MICRO850 SERIAL PLUGIN MODULE	2080-SERIALISOL	ALLEN-BRADLEY	1
14	MICRO850 ANALOG INPUT PLUGIN MODULE	2080-IF4	ALLEN-BRADLEY	1
15	8-PORT ETHERNET SWITCH	1085256	PHOENIX CONTACT	1
16	QUINT4-PS/1AC/24DC/5 IO POWER SUPPLY, 5A	2904600	PHOENIX CONTACT	1
17	INDUSTRIAL CELLULAR GATEWAY	ICX35-HWC	PROSOFT	1
18	GROUND BAR	----	----	1



REV 0

XXXX
XXXXXXXXXXXX
PANEL LAYOUT

5			
4			
3	AS BUILT		
2	xx/xx/xxx CUST MARKUPS	xxx	
1	xx/xx/xxx AS INSTALLED	xxx	
0	02/26/2024 AS DESIGNED	RF	
#	DATE	REVISION	BY
DWG TITLE			
PLC PANEL BILL OF MATERIALS (BOM)			
ENGINEER	xxxx	CHECKED BY	xx
JOB#	xxxxx	DRAWN BY	RF
SCALE	xxx	DATE	xx/xx/xx
DWG#	xxx		
SHEET#			

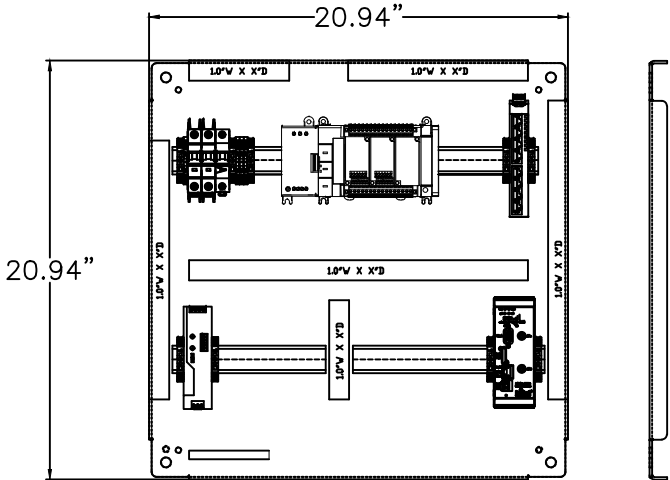
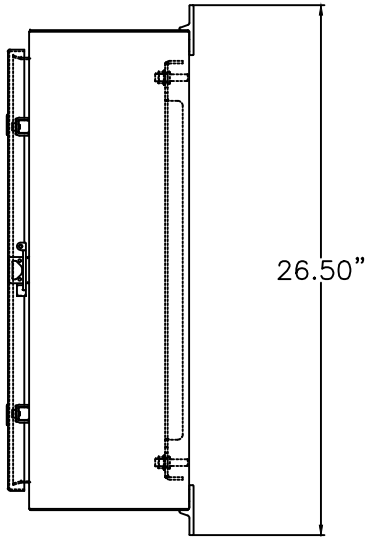
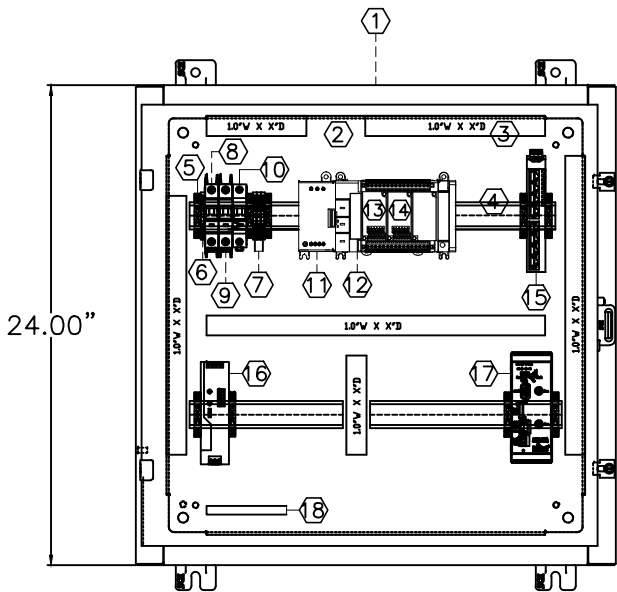
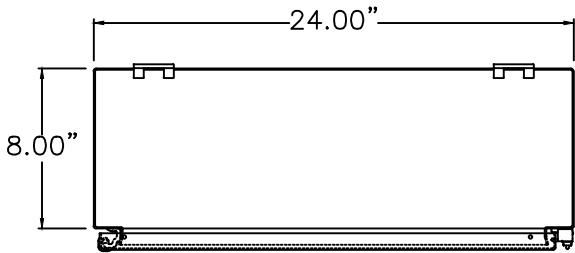


REV 0

XXXXX
XXXXXXXXXXXX
PANEL LAYOUT

5		
4		
3	AS BUILT	
2	xx/xx/xxx CUST MARKUPS	xxx
1	xx/xx/xxx AS INSTALLED	xxx
0	02/26/2024 AS DESIGNED	RF
#	DATE REVISION	BY
DWG TITLE		
PLC PANEL LAYOUT		
ENGINEER	CHECKED BY	
xxxx	xx	
JOB#	DRAWN BY	
xxxxx	RF	
SCALE	DATE	
xxx	xx/xx/xx	
DWG#	xxx	
SHEET#		

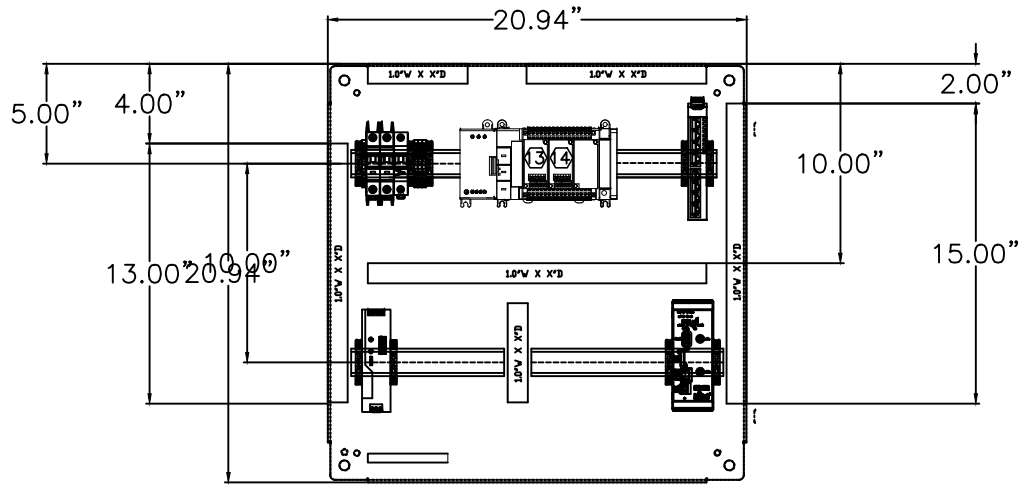
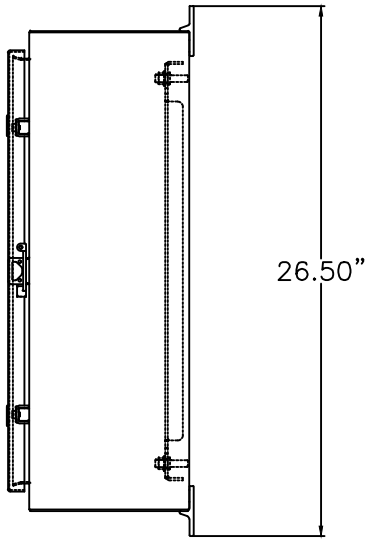
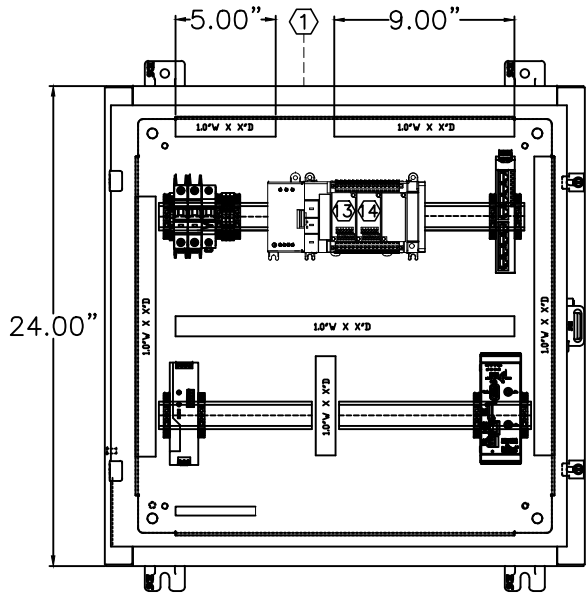
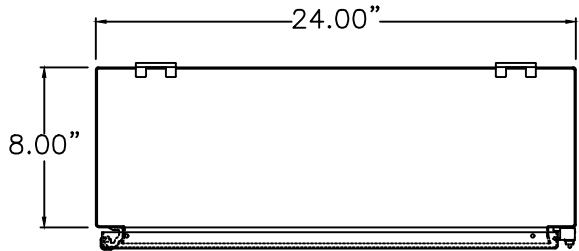
BILL OF MATERIALS				
NO.	DESCRIPTION	PART NO.	MANUFACTURER	QTY.
1	ENCLOSURE, TYPE 12, 36x60x12, GRAY, STEEL	A366012WFLP	HOFFMAN	1
2	ENCLOSURE SUBPANEL, 60x36,WHITE, STEEL	A60P36	HOFFMAN	1
3	CABLE DUCT, 1.0"x1.5"	T1E-1015G-1	IBOCO	1
4	DIN RAIL, SLOTTED, 35mm	----	----	2
5	TERMINAL BLOCKS, END ANCHOR	----	----	9
6	TERMINAL BLOCKS, GROUND	----	----	1
7	TERMINAL BLOCK, SINGLE, FEEDTHROUGH, GREY	----	----	3
8	CIRCUIT BREAKER, 1-POLE, 6A, D-CURVE	FAZ-D6/1-NA-L-SP	EATON	1
9	CIRCUIT BREAKER, 1-POLE, 3A, D-CURVE	FAZ-D3/1-NA-L-SP	EATON	1
10	CIRCUIT BREAKER, 1-POLE, 1A, B-CURVE	FAZ-B1/1-SP	EATON	1
11	PLC POWER SUPPLY	2080-PS120-240VAC	ALLEN-BRADLEY	1
12	MICRO850 CONTROLLER	2080-L50E-24QWB	ALLEN-BRADLEY	1
13	MICRO850 SERIAL PLUGIN MODULE	2080-SERIALISOL	ALLEN-BRADLEY	1
14	MICRO850 ANALOG INPUT PLUGIN MODULE	2080-IF4	ALLEN-BRADLEY	1
15	8-PORT ETHERNET SWITCH	1085256	PHOENIX CONTACT	1
16	QUINT4-PS/1AC/24DC/5 IO POWER SUPPLY, 5A	2904600	PHOENIX CONTACT	1
17	INDUSTRIAL CELLULAR GATEWAY	PROSOFT	ICX35-HWC	1
18	GROUND BAR	----	----	1



REV 0

XXXX
XXXXXXXXXX
PANEL LAYOUT

5			
4			
3	AS BUILT		
2	xx / xx / xxx	CUST MARKUPS	xxx
1	xx / xx / xxx	AS INSTALLED	xxx
0	02 / 26 / 2024	AS DESIGNED	RF
#	DATE	REVISION	BY
DWG TITLE			
PLC PANEL BILL OF MATERIALS (BOM)			
ENGINEER xxxx		CHECKED BY xx	
JOB# xxxxx		DRAWN BY RF	
SCALE xxx		DATE xx / xx / xx	
DWG# xxx			
SHEET#			



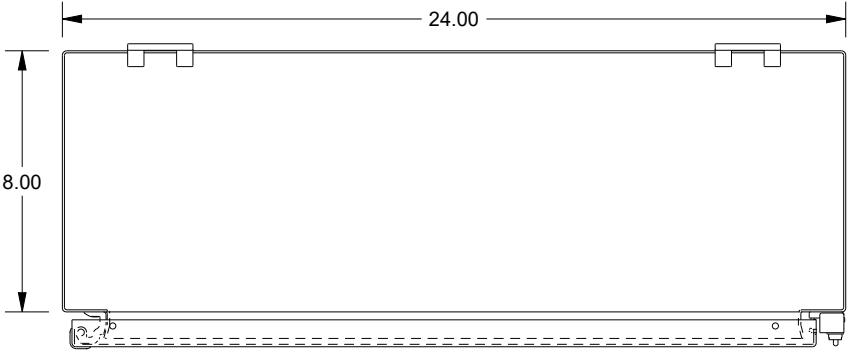
REV 0

XXXXX
XXXXXXXXXXXX
PANEL LAYOUT

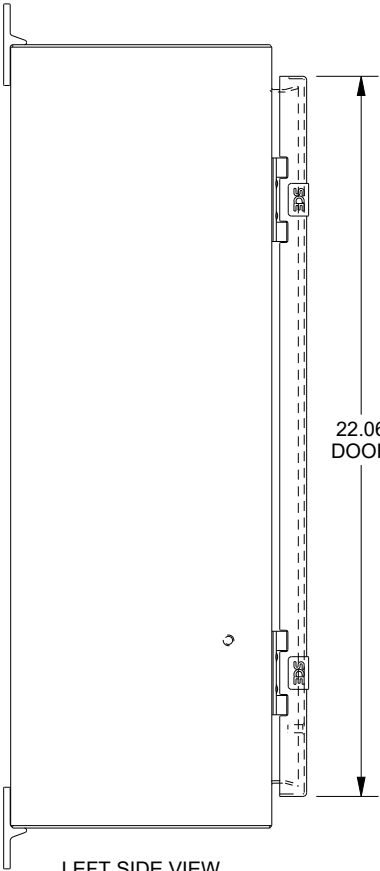
5		
4		
3	AS BUILT	
2	xx/xx/xxx CUST MARKUPS	xxx
1	xx/xx/xxx AS INSTALLED	xxx
0	02/26/2024 AS DESIGNED	RF
#	DATE REVISION	BY
DWG TITLE		
PLC PANEL LAYOUT		
ENGINEER	CHECKED BY	
xxxx	xx	
JOB#	DRAWN BY	
xxxxx	RF	
SCALE	DATE	
xxx	xx/xx/xx	
DWG#	xxx	
SHEET#		

SAGINAW CONTROL & ENGINEERING

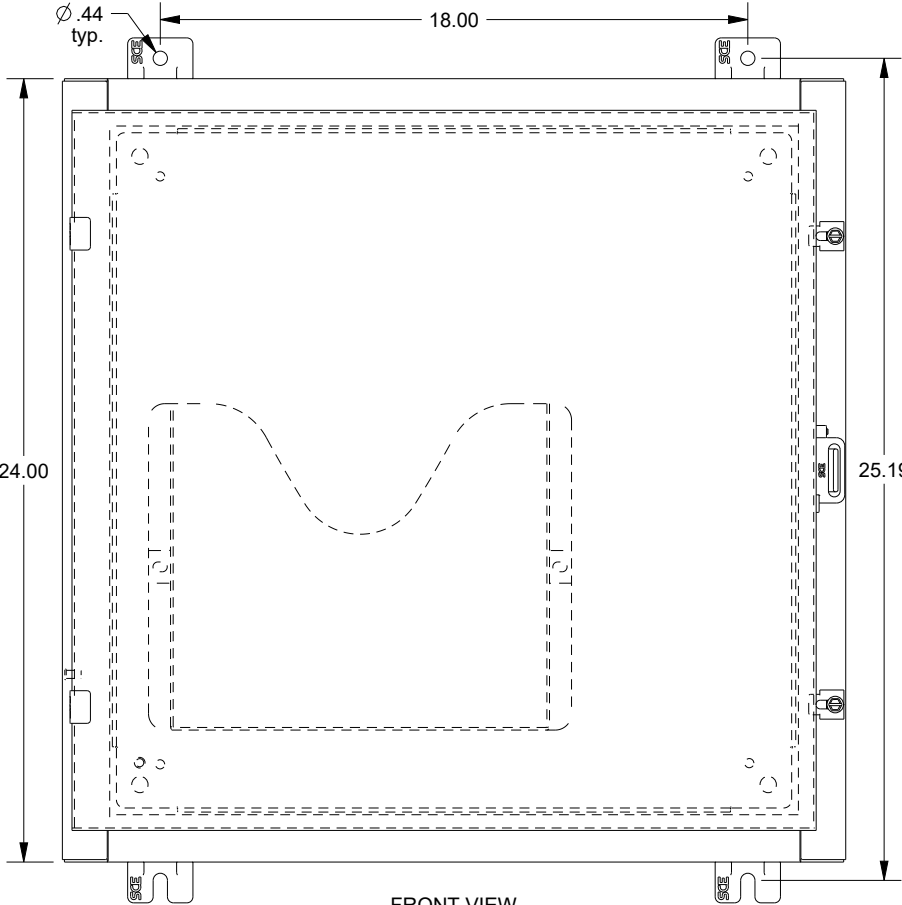
SCE-24H2408LP



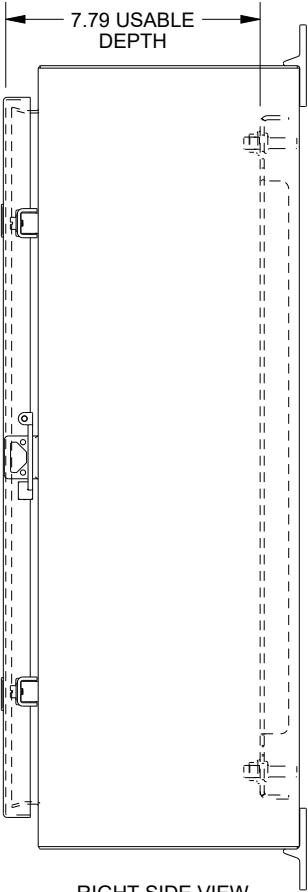
TOP VIEW



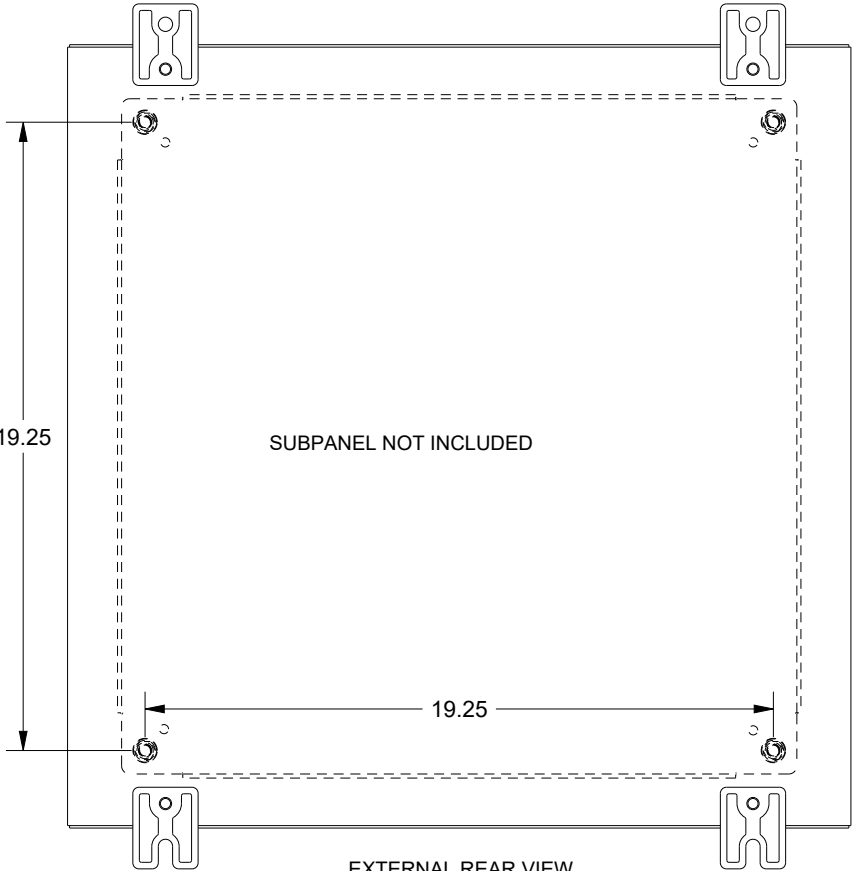
LEFT SIDE VIEW



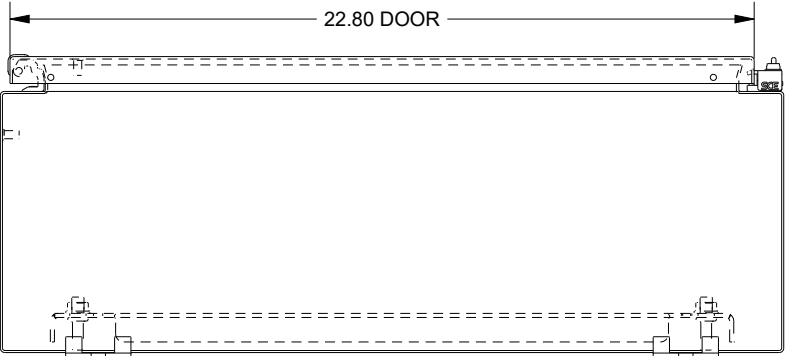
FRONT VIEW



RIGHT SIDE VIEW



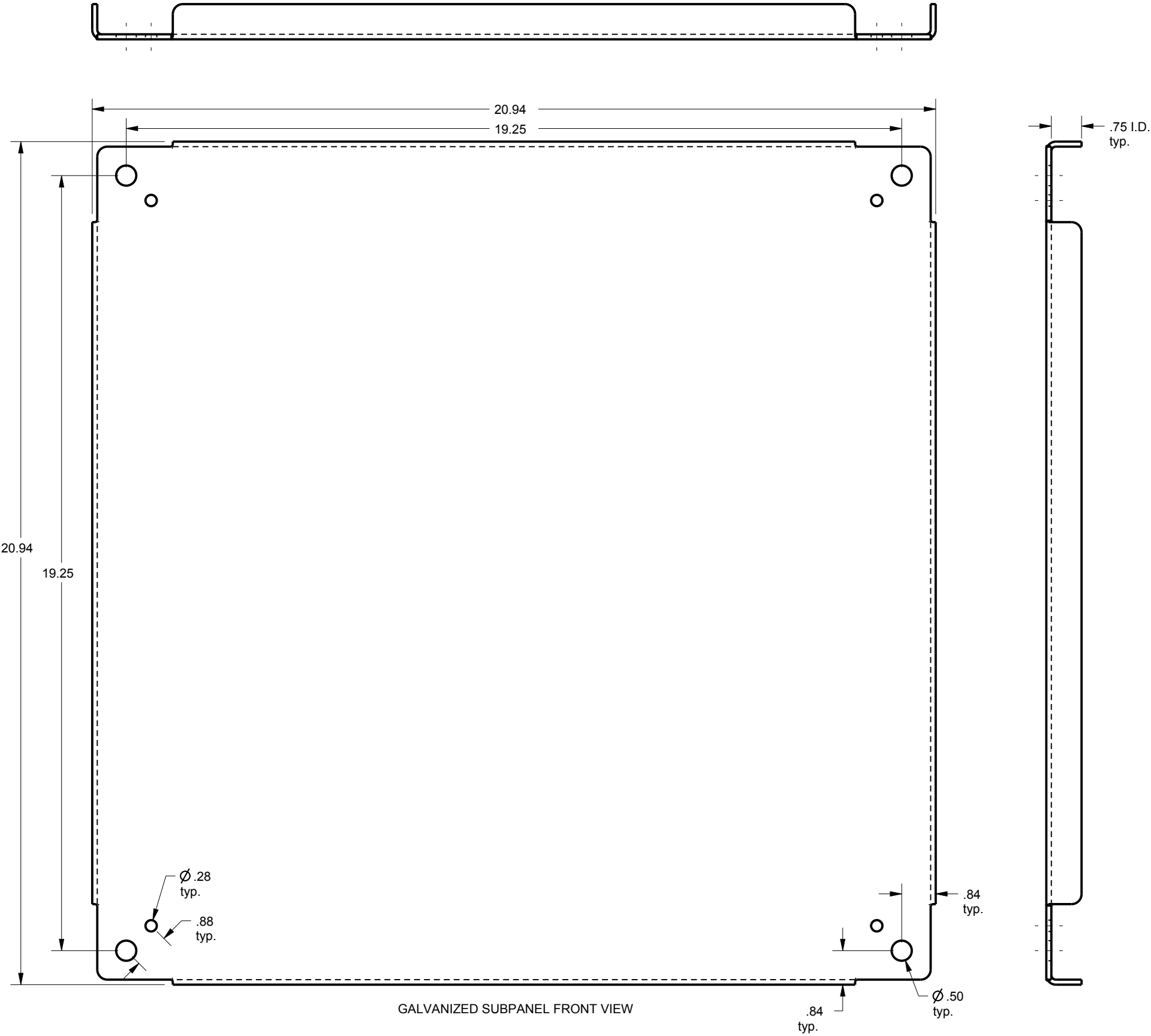
EXTERNAL REAR VIEW

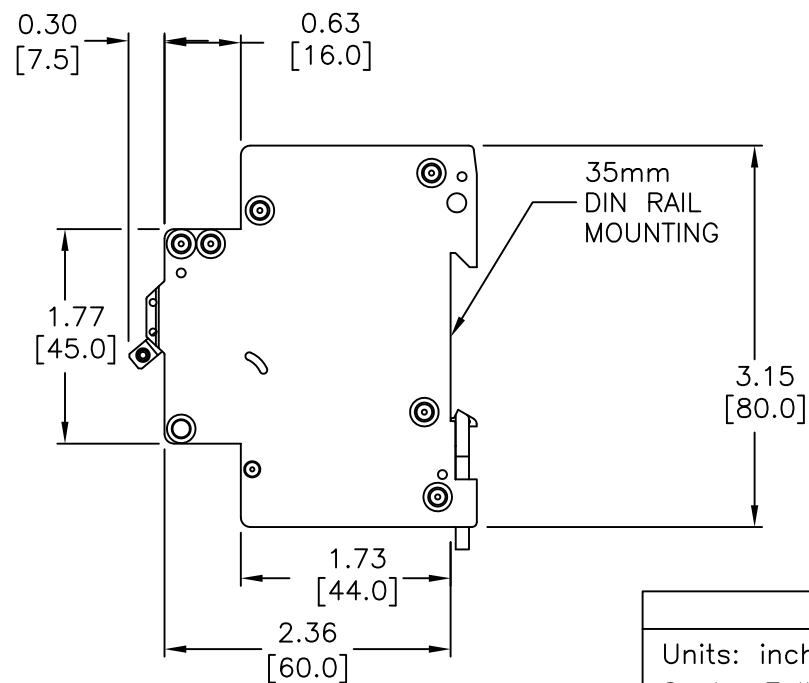
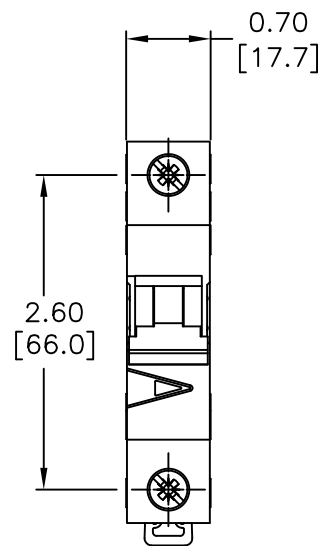
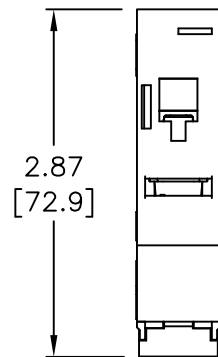


BOTTOM VIEW

SAGINAW CONTROL & ENGINEERING

SCE-24P24GALV





NOTES:

1. DIMENSIONS CAN BE CHANGED BY MANUFACTURER WITHOUT NOTICE.

2. DIMENSIONS DO NOT IMPLY TOLERANCE.

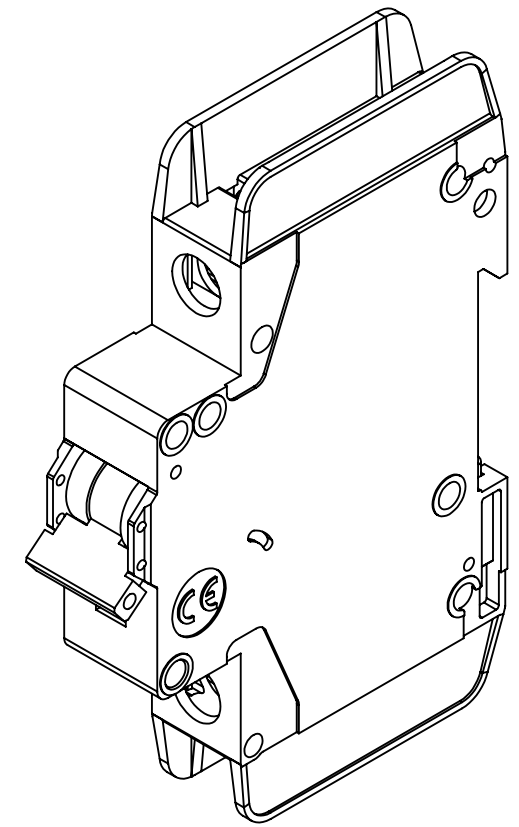
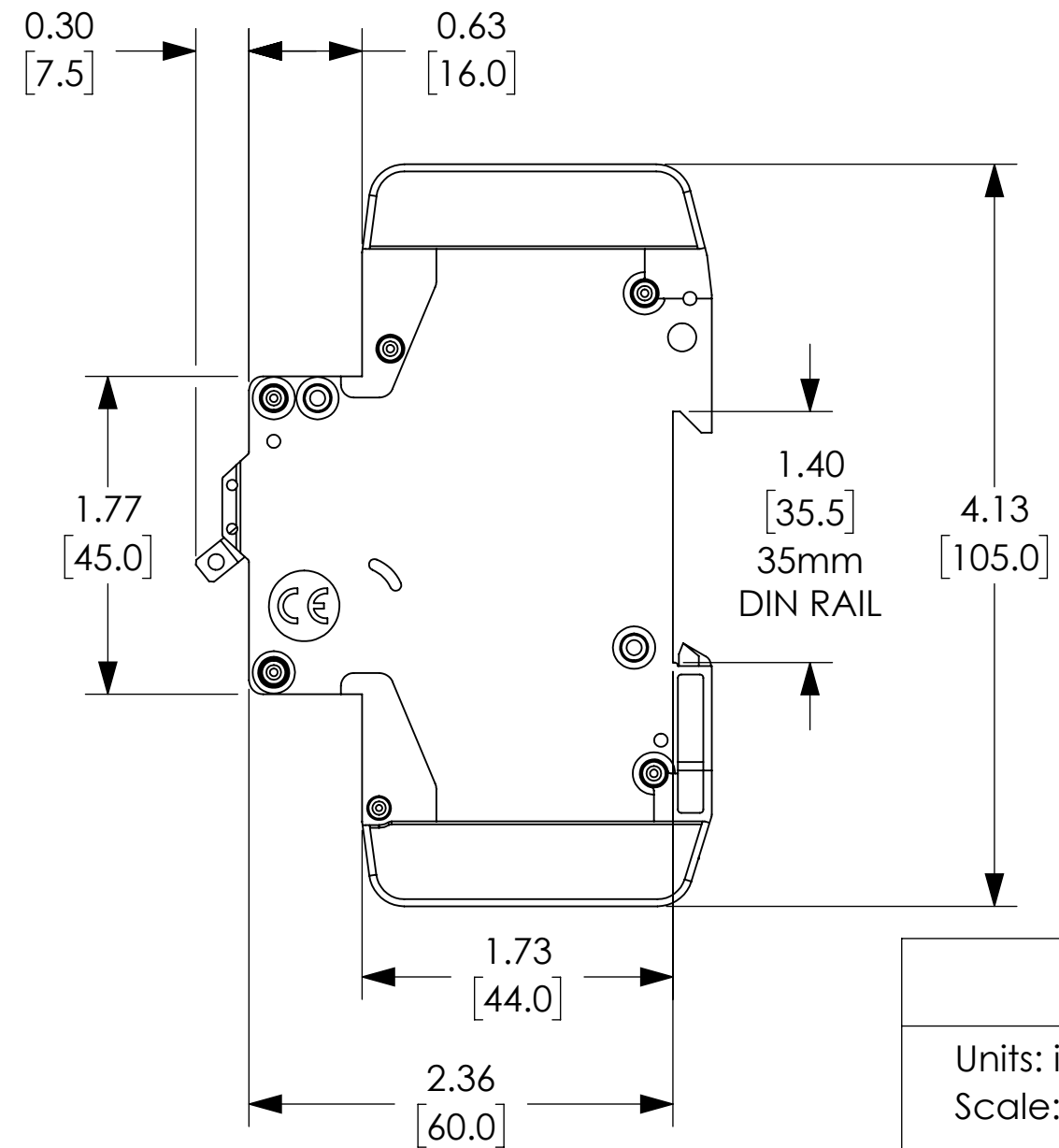
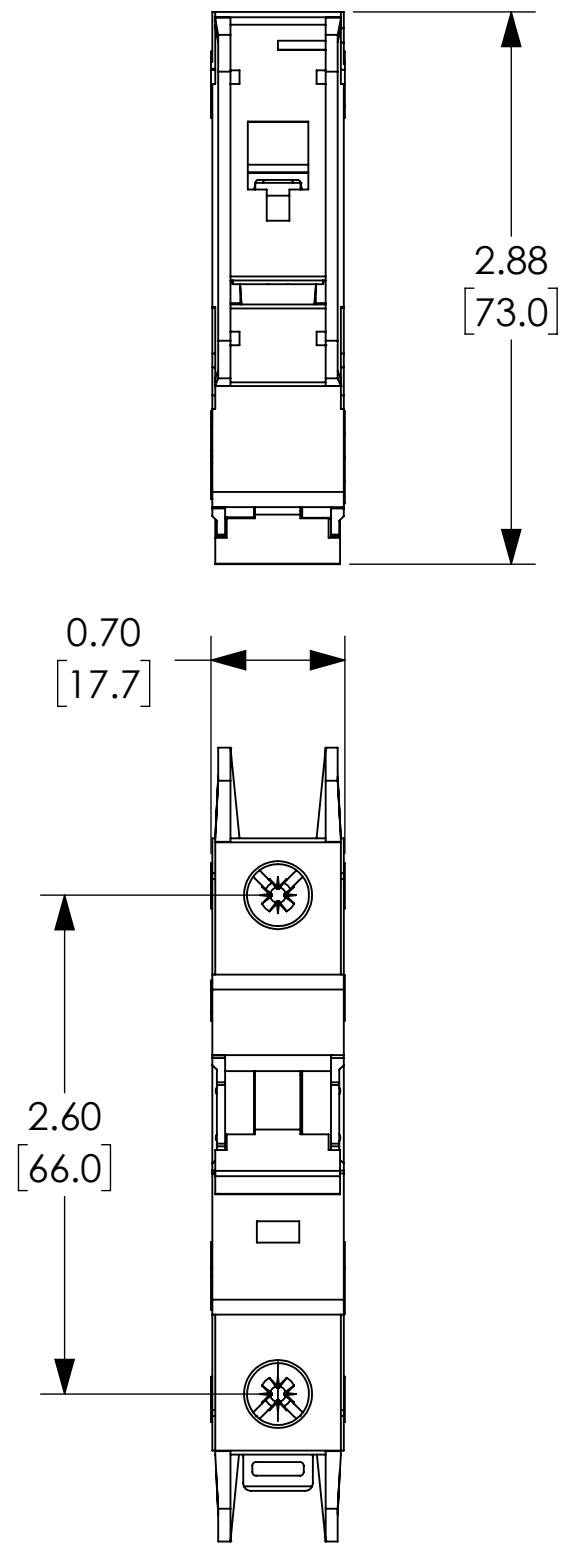
FAZ-B1-1-SP

Units: inches [mm]

Scale: Full

SUPP PROTECTOR, 1A,
277VAC/48VDC, 1-POLE,
B-CURVE, DIN RAIL MOUNT

 **AUTOMATIONDIRECT**.com



NOTES:

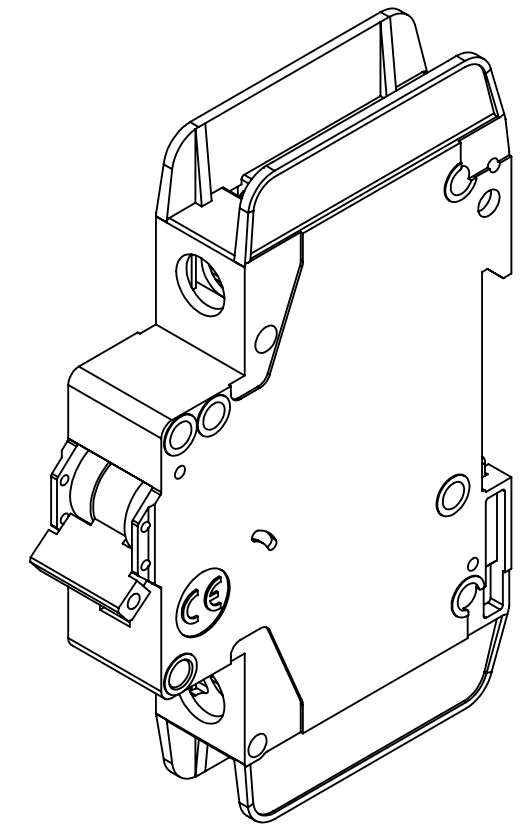
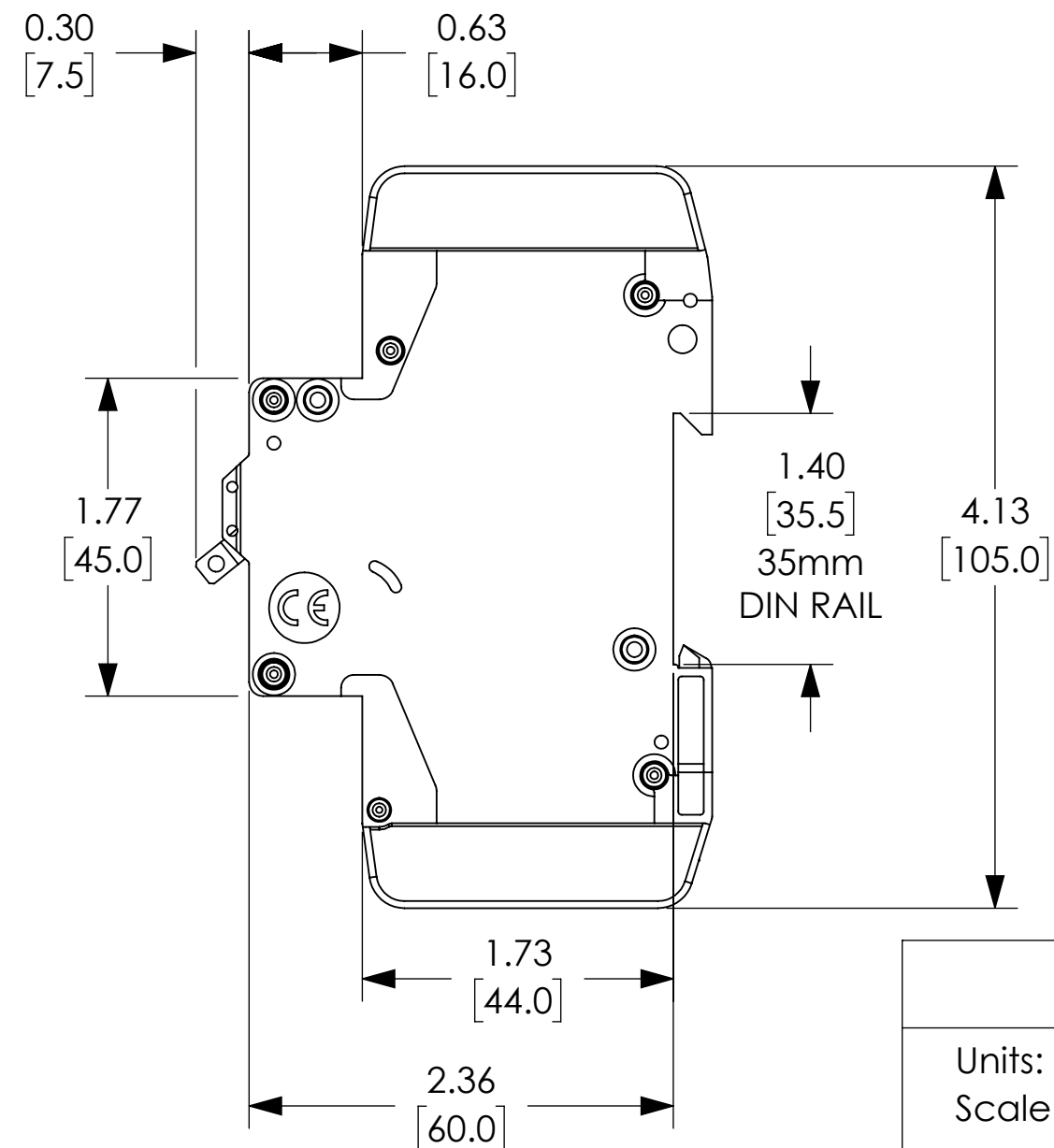
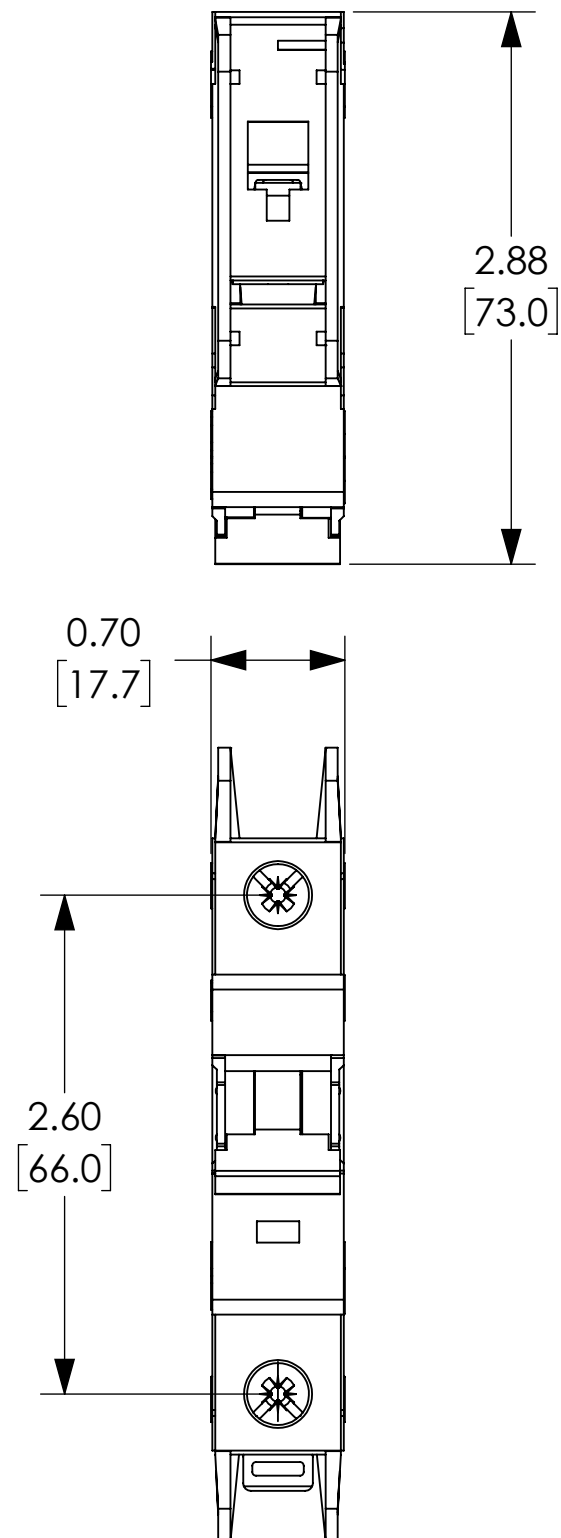
1. DIMENSIONS CAN BE CHANGED BY MANUFACTURER WITHOUT NOTICE.
2. DIMENSIONS DO NOT IMPLY TOLERANCE.

FAZ-D3-1-NA-L-SP

Units: inches [mm]

Scale: Full

EATON MINIATURE CIRCUIT
BREAKER: 1-POLE, 3A



NOTES:

1. DIMENSIONS CAN BE CHANGED BY MANUFACTURER WITHOUT NOTICE.
2. DIMENSIONS DO NOT IMPLY TOLERANCE.

FAZ-D6-1-NA-L-SP

Units: inches [mm]

Scale: Full

EATON MINIATURE CIRCUIT
BREAKER: 1-POLE, 6A

