

REVISION HISTORY					
ZONE	DoP	REV	DESCRIPTION	BY	DATE
		A	RELEASE	KP	12/14/2016
		B	ADD "MODULE-TERM/01"	KP	02/08/2017
		C	ADD "CONN-POWER & FBN"; ROTATE MODULE 180°	KP	04/05/2017
		D	ADD PLC I/O CHART -SEE SHT 3;CHG 24V MUFFIN FAN	KP	04/28/2017
		E	CHANGE WALL KIT PART NUMBER	KP	07/24/2017
		F	UPDATE WIRE-WAY DOC. & MISC SMALL CHGs (ECO R-0102 & 0200); ADDED RELAYS (ECO R-0312)	SK/MR/KP	02/14/2018
		G	CHG QTYS "TERM-EW35" TO (9) & "CAB-BOX-WM/01" TO (1) (ECO R-0538)	SK/KP	12/03/2018
		H	ADD COMPONENTS FOR CUSTOMER INTERFACE & COUNTER (ECO R- 0558)	SK/KP	02/25/2019
		J	DEL PLT, MTG FRAME & CABLES (ECO R-1093)	BM/KP	05/08/2024

38	98171-*	FLOOR STOCK	WIRE WAY, SET, 1.50 x 2.00 x 21.00LG	3
37	98049	DRIVE-STEPPER/2-CON	KIT, CONN- STEPPER DRIVE, 24V	2
36	50173	PNL50173	PANEL, WINDING SIDE ELECTRICAL ENCLOSURE	1
35	21210	ENC21210	ENCLOSURE, MOD.- ELECTRICAL	1
34	--	TERM-EW35	BRACKET, TERM END	10
33	--	TERM-160867	TERM, GRND	2
32	--	TERM-160866	TERM, SMALL ga- GRND	9
31	--	TERM-160862	TERM, BIG ga	10
30	--	TERM-160857	TERM, SMALL ga	47
29	--	SIGNAL-TOWER/01	LIGHT, TOWER- R/Y/G/W w/BUZZER	1
28	--	RELAY-ACPX/24V	RELAY, DPDT- 24VDC	1
27	--	RELAY-5X852E	RELAY, 8 PIN SOCKET	1
26	--	PLC-M241/P	CONTROLLER, PLC	1
25	--	MODULE-TERM/01	MODULE, FIELDBUS TERMINAL-D.NET	1
24	--	MODULE-DB44-01	MODULE, BREAK-OUT- DB44 (F) TO TERMINALS	1
23	--	FLOOR STOCK	WASHER, SPLTLOCK #6	4
22	--	FLOOR STOCK	WASHER, FLAT(NARROW) #10	4
21	--	FLOOR STOCK	WASHER, FLAT#6	4
20	--	FLOOR STOCK	TERM, END PLATE- LG	3
19	--	FLOOR STOCK	SCREW, PAN HD-#10-32 x .63LG	4
18	--	FLOOR STOCK	SCREW, PAN HD-#6-32 x .31LG	4
17	--	FLOOR STOCK	RIVET, PUSH-IN- NYLON (.188 DIA)	12
16	--	FLOOR STOCK	RELIEF, STRAIN-3/8"	2
15	--	FLOOR STOCK	RAIL, DIN-MOD.- 19.50LG	1
14	--	FLOOR STOCK	RAIL, DIN-MOD.- 13.25LG	1
13	--	FLOOR STOCK	PULL BOX, 3/4-RGT ANGLE	2
12	--	FLOOR STOCK	CONNECTOR, RELIEF, STRAIGHT- 3/8"	2
11	--	FLOOR STOCK	CONNECTOR, RELIEF- 3/8"	1
10	--	FLOOR STOCK	CONDUIT, FLUSH, 3/4"	2
9	--	FLOOR STOCK	BOX, PULL- "L", 1/2NPT	1
8	--	FAN-SCREENMU2A1	GUARD , FAN	2
7	--	FAN-FLTR-25726	FILTER, FAN- 120mm	1
6	--	FAN-DC24V	FAN, MUFFIN- 24v DC	1
5	--	DRIVE-STEPPER/2-MNT	MOUNT, STEPPER DRIVE- 24V w/o OSC.	2
4	--	DRIVE-STEPPER/2	DRIVE, STEPPER- 24V, PULSE DIR. w/o OSC.	2
3	--	CONN-POWER/01	CONN, 4 WIRE, 90°, M18 CABLE	1
2	--	CONN-FBN/12	CONN, MANIFOLD-DEVICENET	1
1	--	CAB-BOX-WM/01	KIT, WALL MTG (BOX-24X30X08)	1
①	DWG #	REELEX ITEM	TITLE	QTY

NOTES:

- SEE DWGS #50600-50602 FOR DEVICENET WIRING DETAILS.
- SEE DWG #50614 FOR CUTTER/GRABBER SYSTEM INTERCONNECTION.
- SEE DWG #50608 FOR INTERCONNECTION WITH BETA LASERMIKE. LS4000/3.
- SEE DWG #50615 FOR INTERCONNECTION WITH PROTON SL-MINI 3060.

THE MATERIAL CONTAINED HEREIN IS PROPRIETARY TO REELEX PACKAGING SOLUTIONS, INC. AND SHALL NOT BE REPRODUCED, DISCLOSED OR USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN APPROVAL OF REELEX PACKAGING SOLUTIONS, INC.

DoP LEGEND:  
R = REWORK  
S = SCRAP  
U = USE AS IS

THIRD ANGLE PROJECTION

REELEX ITEM

ASY51059

SIZE

D

DWG #

51059

REV.

J

FILENAME:

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SCALE:

3/8

DRAWN:

KG

DATE:

11/04/2016

SHEET

1

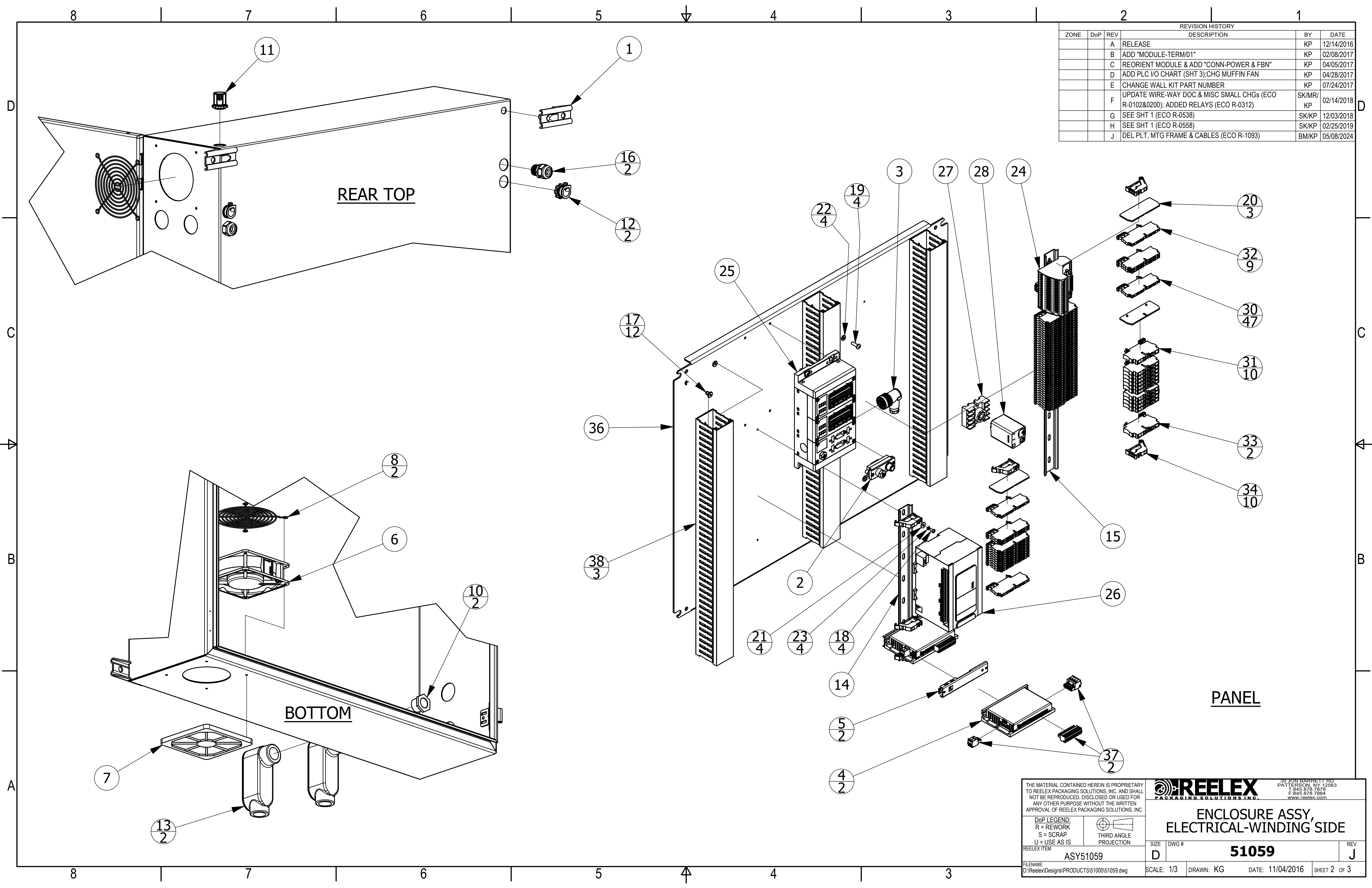
OF 3

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**REELEX**  
PACKAGING SOLUTIONS, INC.

**ENCLOSURE ASSY,  
ELECTRICAL-WINDING SIDE**





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		G	SEE SHT 1 (ECO R-0538)	SK/KP	12/03/2018
		H	SEE SHT 1 (ECO R-0558)	SK/KP	02/25/2019
		J	DEL PLT, MTG FRAME & CABLES (ECO R-1093)	BM/KP	05/08/2024

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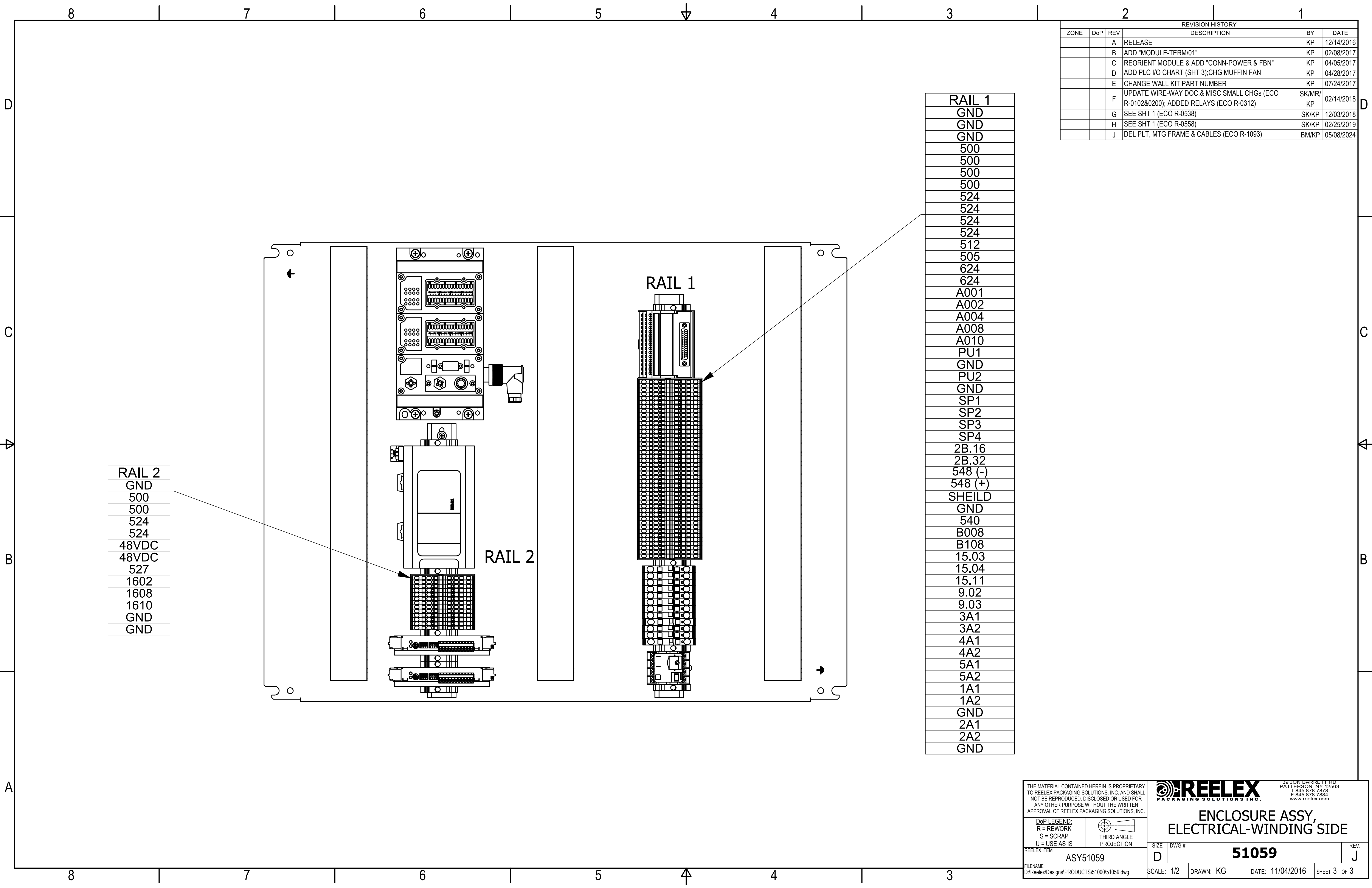
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**ENCLOSURE ASSY,  
ELECTRICAL-WINDING SIDE**

REELEX ITEM: **ASY51059**

FILENAME: D:\Reelex\Designs\PRODUCTS\51000\51059.dwg

SIZE	DWG #	REV.
D	<b>51059</b>	<b>J</b>
SCALE: 1/3	DRAWN: KG	DATE: 11/04/2016
		SHEET 2 OF 3



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RAIL 2
GND
500
500
524
524
48VDC
48VDC
527
1602
1608
1610
GND
GND

RAIL 1
GND
GND
GND
500
500
500
500
524
524
524
524
512
505
624
624
A001
A002
A004
A008
A010
PU1
GND
PU2
GND
SP1
SP2
SP3
SP4
2B.16
2B.32
548 (-)
548 (+)
SHEILD
GND
540
B008
B108
15.03
15.04
15.11
9.02
9.03
3A1
3A2
4A1
4A2
5A1
5A2
1A1
1A2
GND
2A1
2A2
GND

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SIZE D DWG # **51059** REV. **J**

FILENAME: D:\Reelex\Designs\PRODUCTS\51000\51059.dwg SCALE: 1/2 DRAWN: KG DATE: 11/04/2016 SHEET 3 of 3