

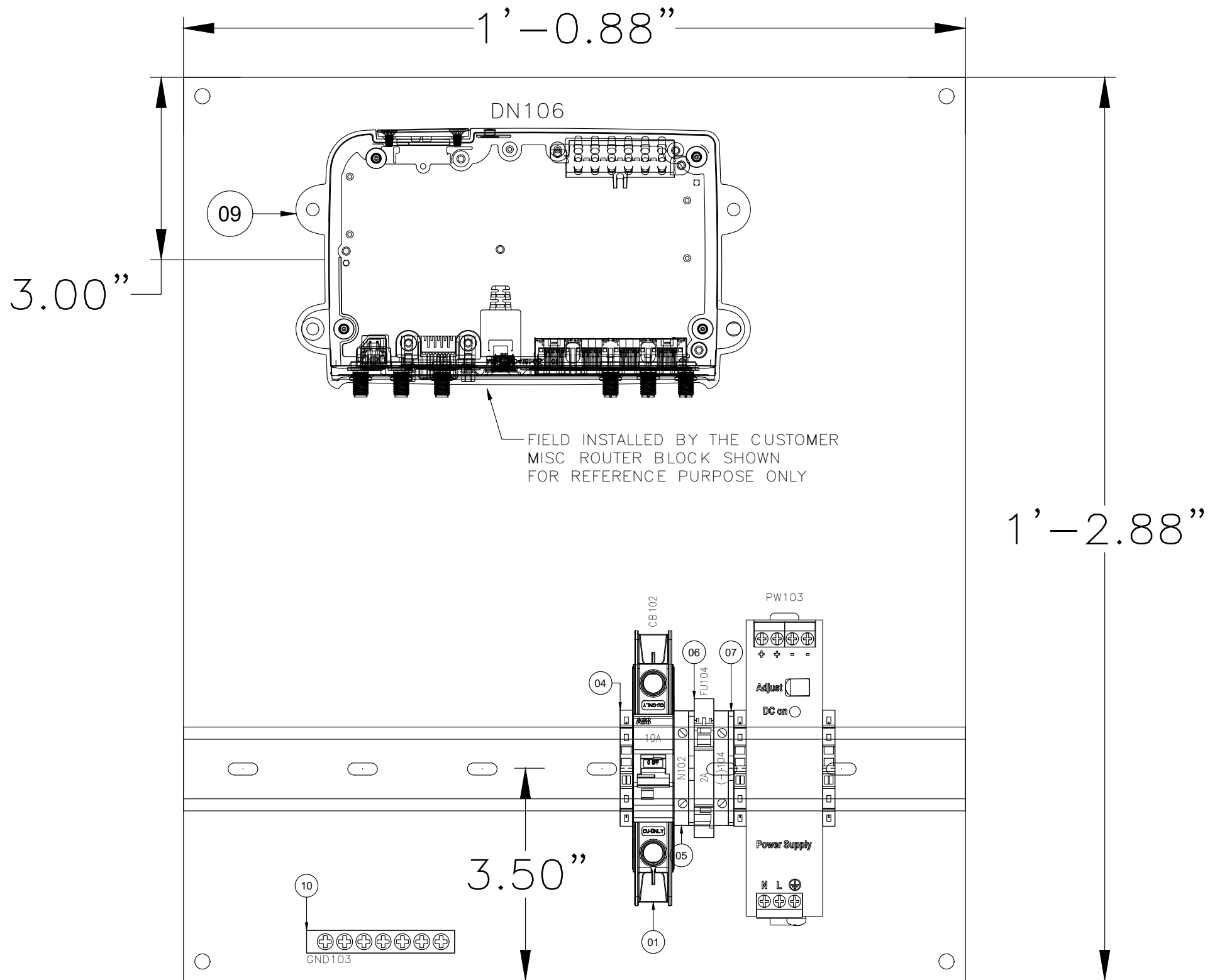
NETWORKING SOLUTIONS

ENCLOSURE DRAWINGS

DRAWING INDEX

FILENAME	DWGDESC	REV.	FILEDATE
528120-000	DRAWING INDEX	3	01/29/2025
528120-001	120VAC 1PH/2WIRING DRAWINGS	3	01/29/2025
528120-002	ENCLOSURE ELEVATION	3	01/29/2025
528120-003	BACKPANEL LAYOUT	3	01/29/2025
528120-004	BILL OF MATERIALS	3	01/29/2025

3	UPDATED ANTENNA FROM PART # PRO4AT4L06B TO PART # PRO4AT4L03B	SV	GK	CUST.	01/29/2025	THIS DRAWING IS THE SOLE PROPERTY OF " CATES CONTROL SYSTEMS" AND SHALL NOT BE REPRODUCED, COPIED, LOANED, ALTERED, NOR USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS FURNISHED EXCEPT WITH THE WRITTEN PERMISSION OF CATES CONTROL SYSTEMS.	 Cates Control Systems 4001 E. Plano Pkwy Suite 500 Plano, Texas 75074 cates.com (972) 665-3200	INDUSTRIAL NETWORKING SOLUTIONS 3321 ESSEX DR, RICHARDSON, TX-75082, USA INS-RCB-MP70 DRAWING INDEX			
2	UPDATED ENCLOSURE SIZE TO 16"HX14"W	SV	GK	CUST.	10/16/2024			CUSTOMER PROJ # 9171121	DRAWING SCALE	DRAWING #	REV
1	UPDATED DRAWINGS & BOM AS PER CUSTOMER	SV	SV	CUST.	02/06/2024			CATES JOB # 528120	SCALE	528120- 000	3
0	FOR APPROVAL	SV	GK	CUST.	02/22/2022						
REV	DESCRIPTION	DRAWN	CHECKED	APPROVED	DATE						



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CCS
Cates Control Systems
4001 E. Plano Pkwy Suite 500
Plano, Texas 75074
cates.com
(972) 665-3200

INDUSTRIAL NETWORKING SOLUTIONS 3321 ESSEX DR, RICHARDSON, TX-75082, USA ENCLOSURE DRAWINGS BILL OF MATERIALS			
CUSTOMER PROJ # 9171121		DRAWING SCALE	
CATES JOB # 528120		SCALE	
DRAWING # 528120- 003			REV 3

ITEM	QTY	SUB	CATALOG	MFG	DESCRIPTION
01	1		SU201M-C 10	ABB	SU200 MINIATURE MOLDED CASE CIRCUIT BREAKER, 10 AMPS, C-TRIP CURVE
02	1	*1	3210	HEYCO	HEYCO ORIGINAL SERIES-35 LIQUID TYPE CORDGRIPS
02		*1	PCM1010	L-COM	POWER CORD SVT3-18AWG, N5/15-PIGTAIL, UL/CSA, BLACK JACKET, 6' 7"
03	2		0801733	PHOENIX CONTACT	DIN RAIL
04	3		3022276	PHOENIX CONTACT	END BRACKET - CLIPFIX 35-5
05	2		3044102	PHOENIX CONTACT	UNIVERSAL TERMINAL BLOCK - UT 4
06	1	*1	3046414	PHOENIX CONTACT	24VDC - UT 6 HESI (6.3X32),LED for 24V AC/DC
06		*1	ABC-2-R	BUSSMANN	2 AMP 1/4 X 1 1/4 FAST ACTING CERAMIC FUSE
07	2		3047028	PHOENIX CONTACT	UT 4 - END PLATE
08	1		ML30.241	PULS	POWER SUPPLY, TYPE MINILINE SERIES, 30W, 120-240VAC, 1PH, 24-28VDC, 1.3-1.1A
09	1		MP70	SIERRA WIRELESS	AIRLIN MP70 HIGH PERFORMANCE VEHICLE ROUTER
10	1		PK5GTA	SQD	5 POLE GROUND BAR
11	1		BP1614AL	STAHLIN	ALUMINIUM BACK PANEL 16"X14"
12	1		PC1614	STAHLIN	FIBER GLASS ENCLOSURE 16X14"
13	1		PARSEC	PRO4AT4L03B	PARSEC AIREDALE TERRIER 5G 4-IN-1 ANTENNA. 4X CELLULAR. 3FT CABLES, SMA-MALE CONNECTORS, BOLT-MOUNT, BLACK.

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