

87654321

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D

C

B

A

0016 REV 987654321

IF IN DOUBT - ASK

REPORT ANY ERRORS TO D.O.

DO NOT SCALE

REVISIONS

ZONE	REV	DESCRIPTION	DATE	CHKR	APPROVED
	00	FIRST RELEASE	2017/11/02	AM	ES
	01	REVISED PER ECO-0000317			

LICENSED PROFESSIONAL ENGINEER


R. K. GOETZ

PROVINCE OF ONTARIO

2018/04/11

DATE: 2018/04/11

MDS RELEASED DOCUMENT

AUTH: 

THIRD ANGLE PROJECTION

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UNLESS OTHERWISE SPECIFIED

1. DIMENSIONS ARE IN mm

2. TOLERANCES

WHOLE NUMBERS ± 2

DECIMALS XXX ± .120

XX ± .25

X ± .5

ANGLES ± .5°

3. SURFACE FINISH

A-0000233

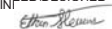
FIRST USED ON

CONTRACT NO

DWN AJW/AM/JMG


CHKR A. Wilson

D.O. APPVL

ENGINEER 

QA

PROJ MGR

DSGN AF 

CLIENT

DATE 2018/04/11


DATE 2018/04/11

DATE 2018/04/11

DATE 2018/04/11

DATE 2018/04/11

DATE 2018/04/11

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TITLE

ASSEMBLY WIRING,
GKN, TEST CELL 25
DISCRETE IO

SIZE

B

CODE IDENT

OBGE3

DRAWING NO

A-0000243

REV

01

SCALE

NONE

WT

-

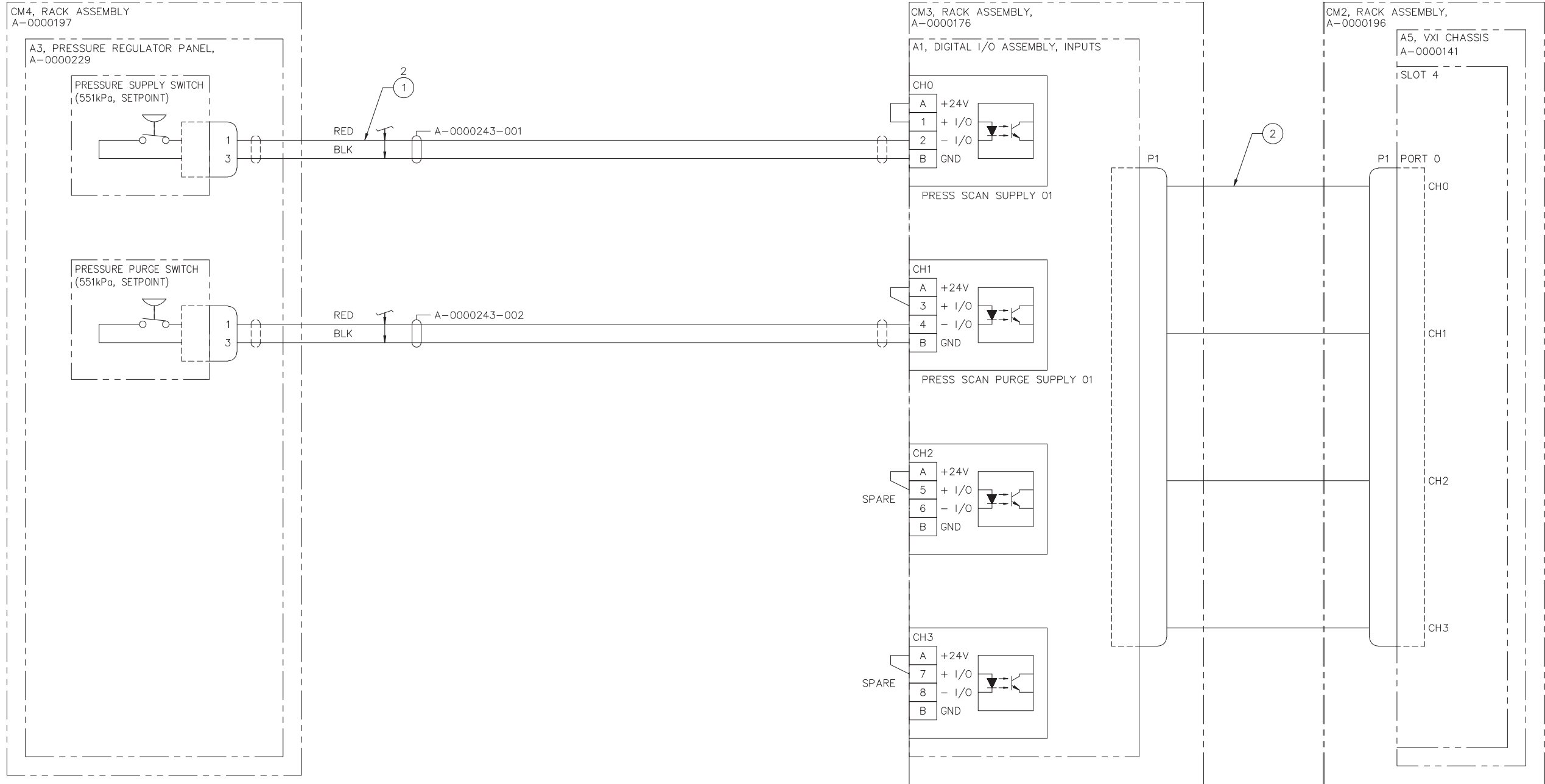
SHEET

1

OF

17

COMPUTER ROOM



INPUTS 0-3
WIRING ASSEMBLY, proDAS, DIO

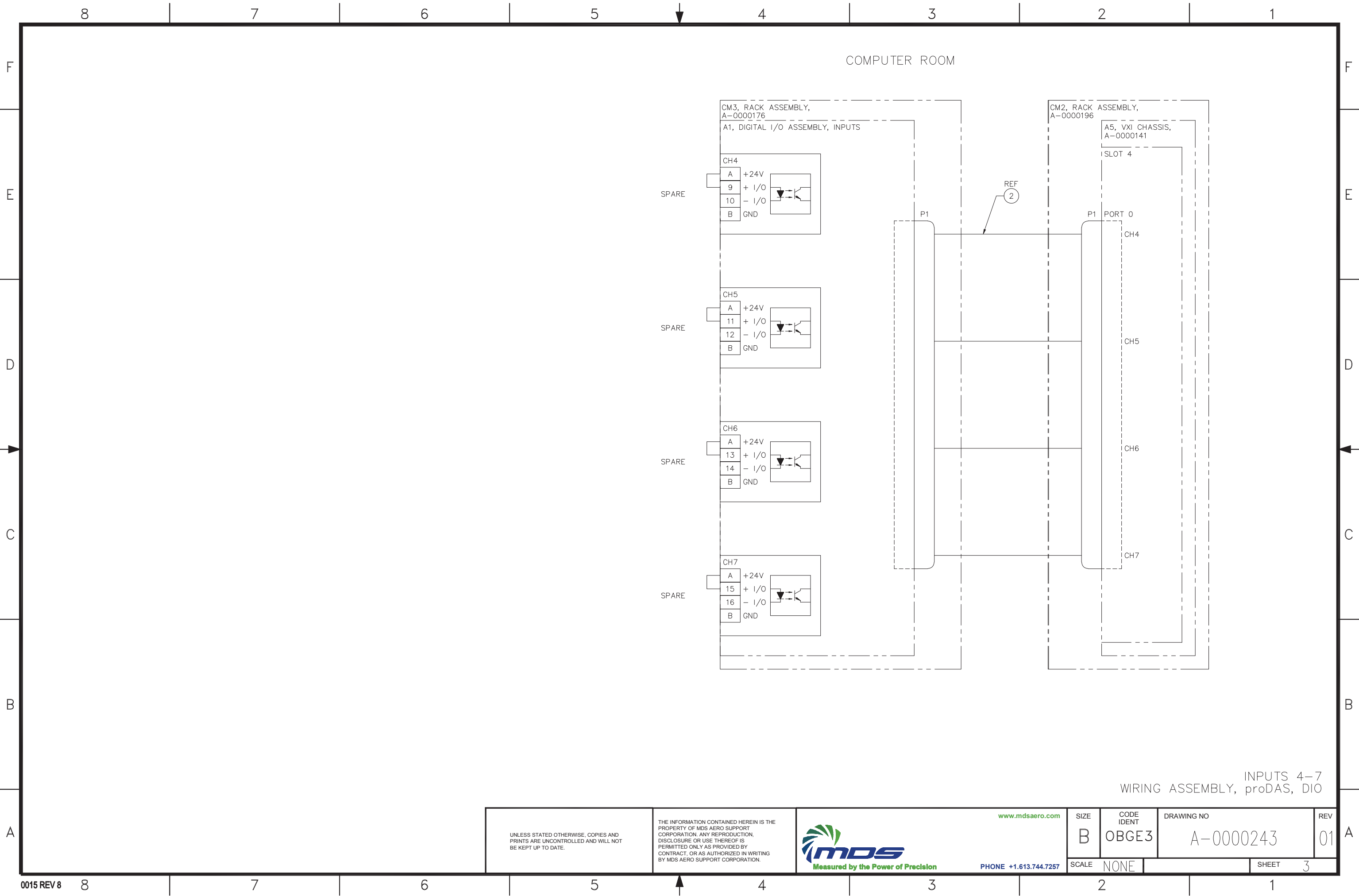
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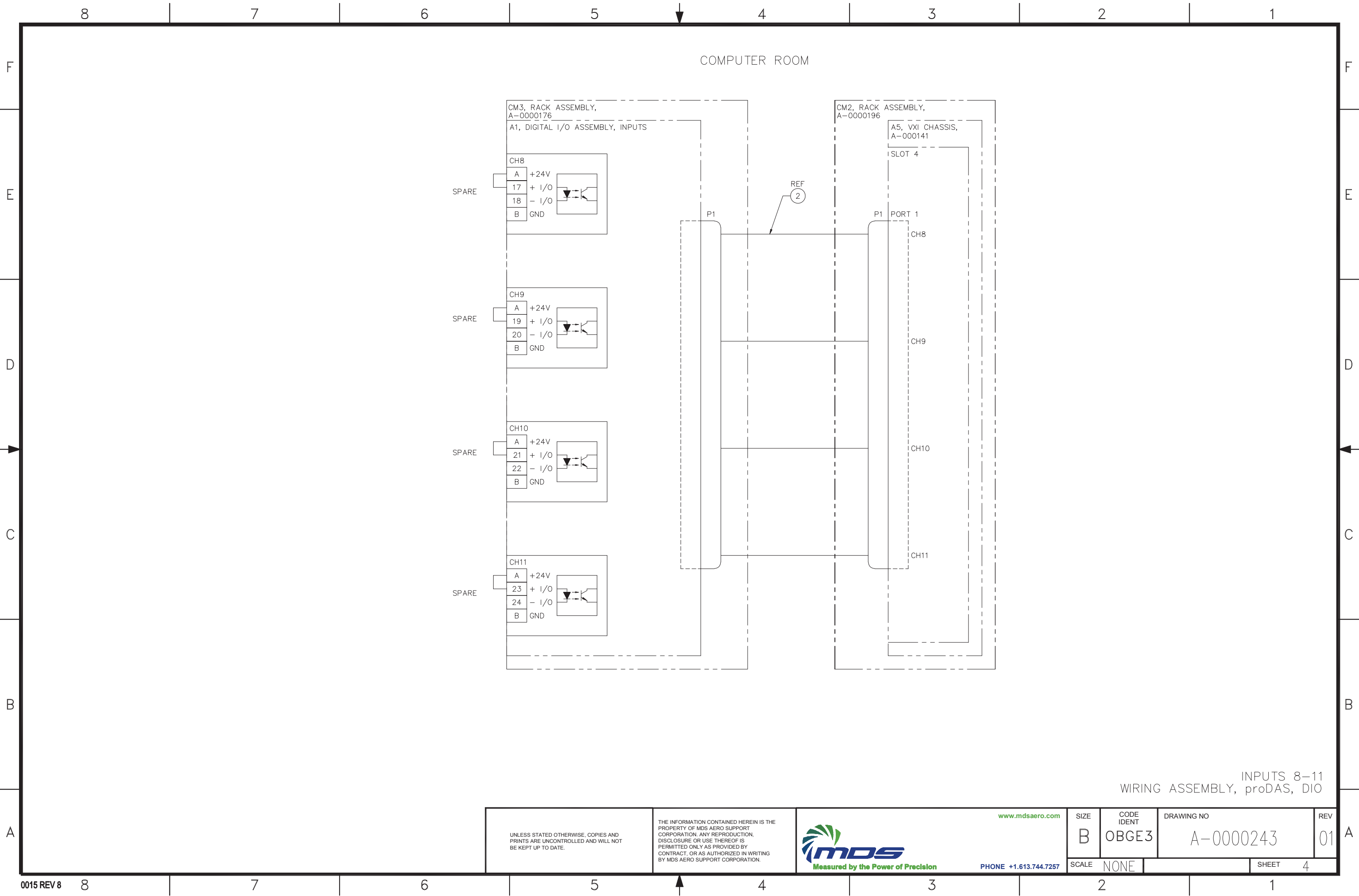
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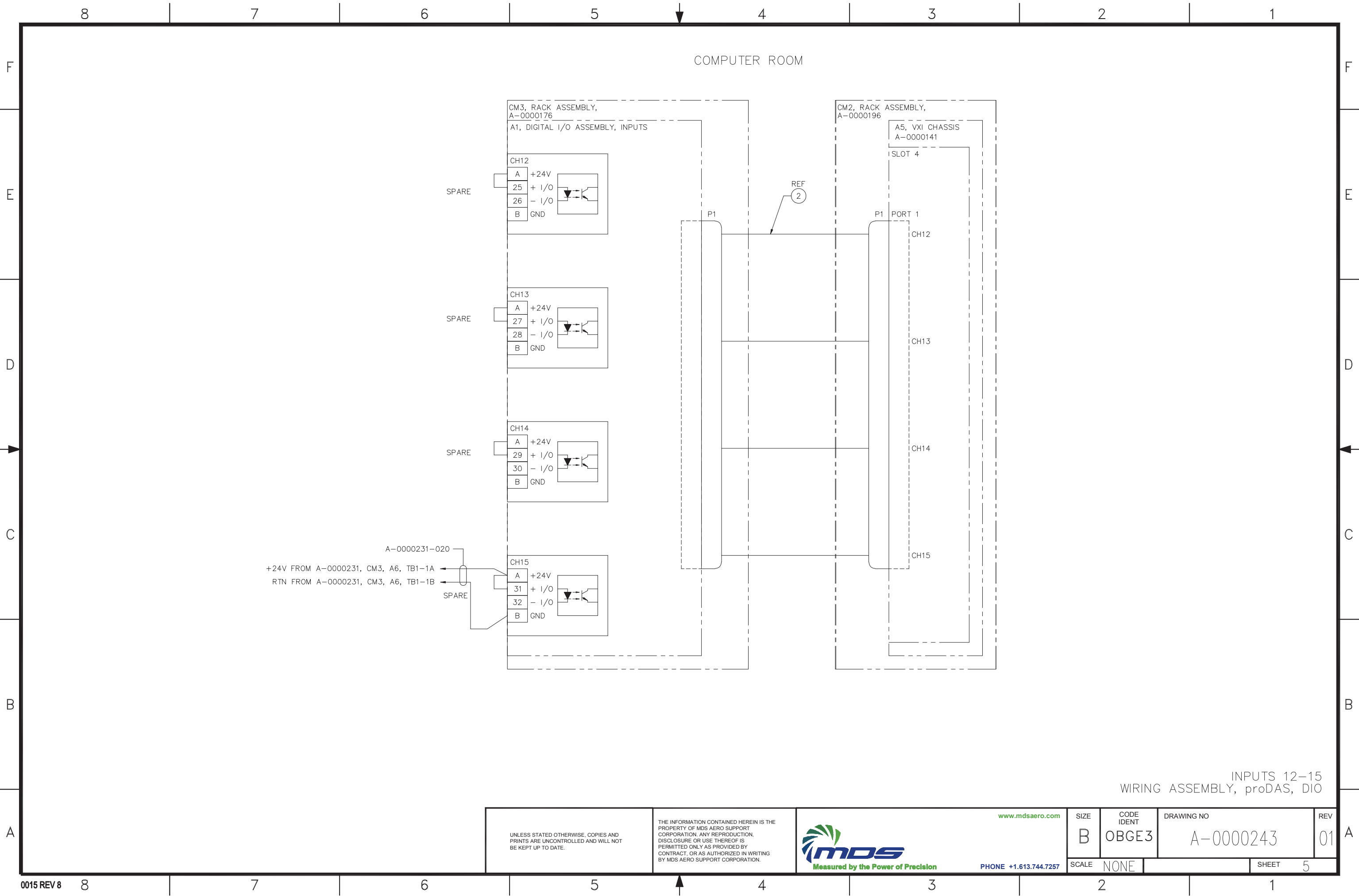


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SIZE B	CODE IDENT OBGE3	DRAWING NO A-0000243	REV 01
SCALE NONE	SHEET 2		







INPUTS 12-15
WIRING ASSEMBLY, proDAS, DIO

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SIZE

B

CODE
IDENT

OBGE3

DRAWING NO

A-0000243

REV

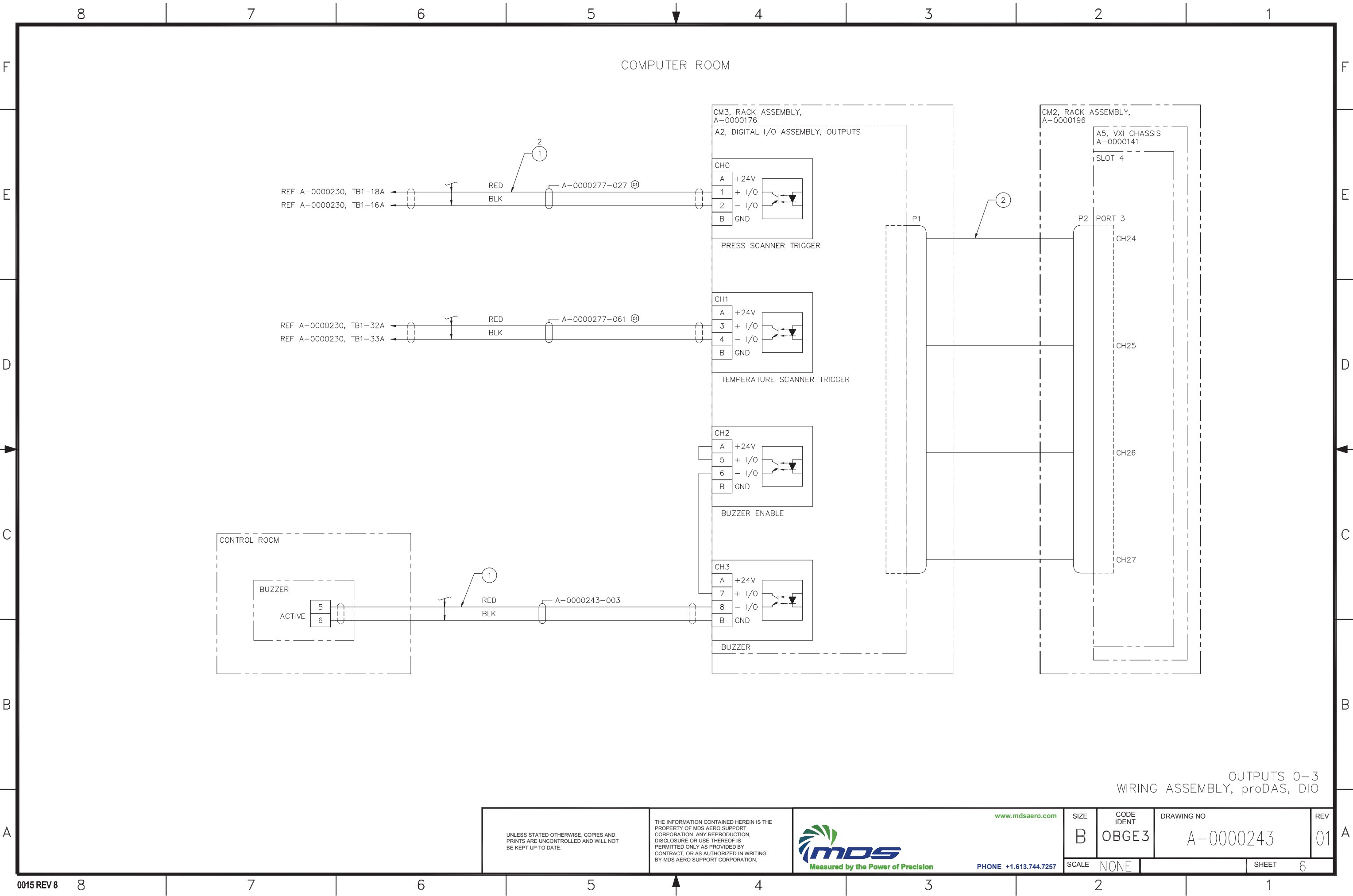
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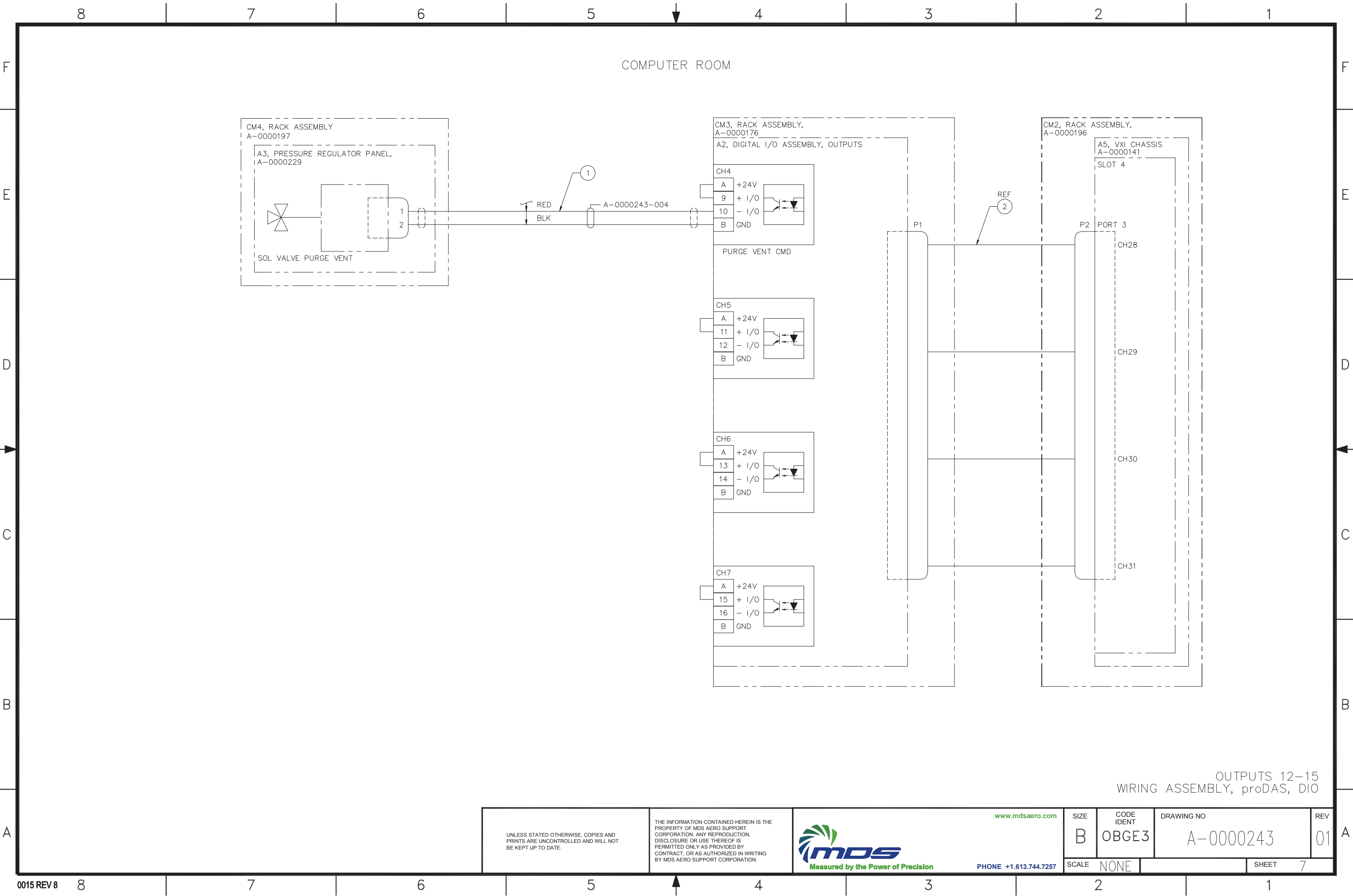
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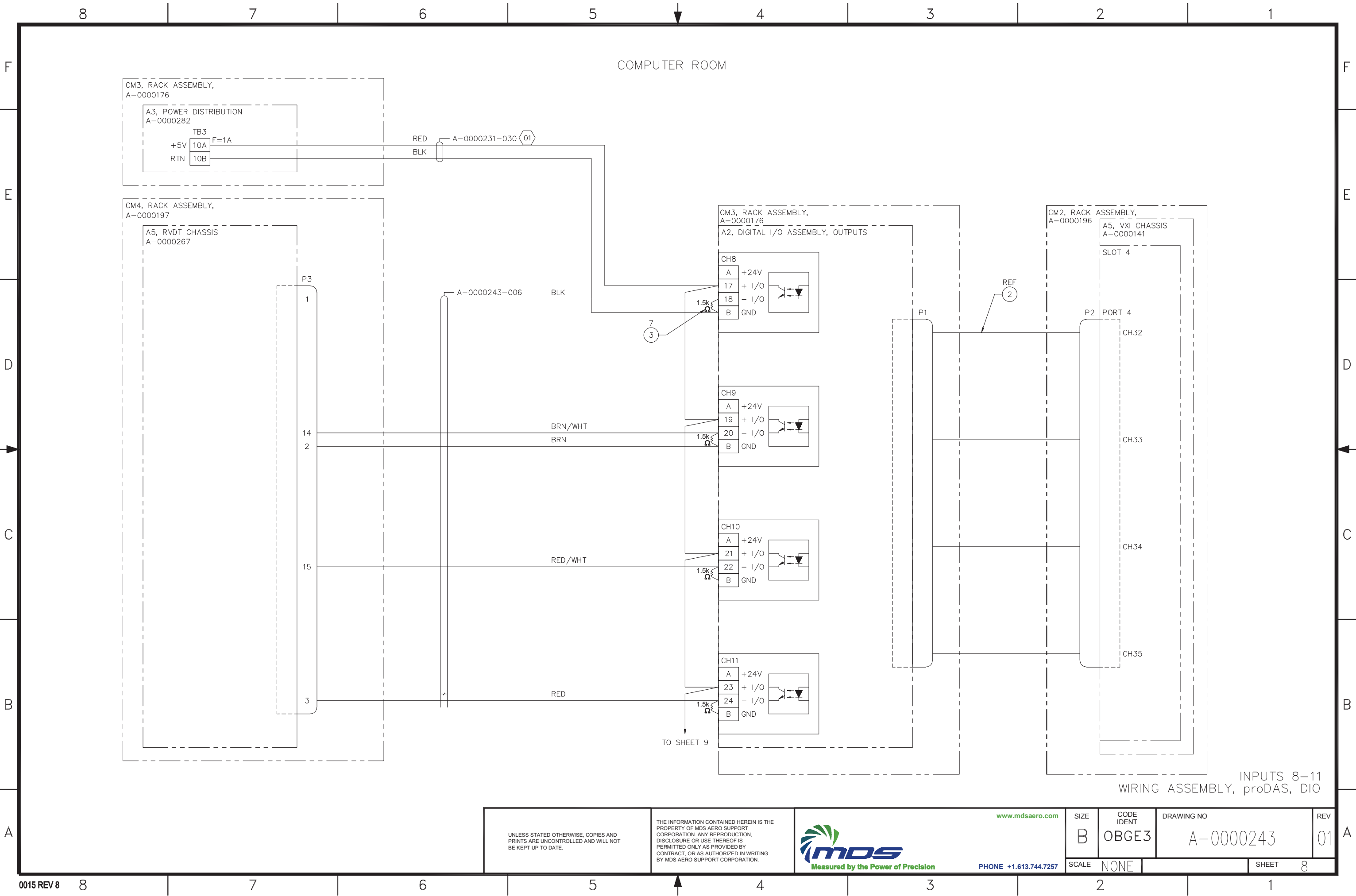
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SHEET

5







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SIZE
B

CODE
IDENT
OBGE3

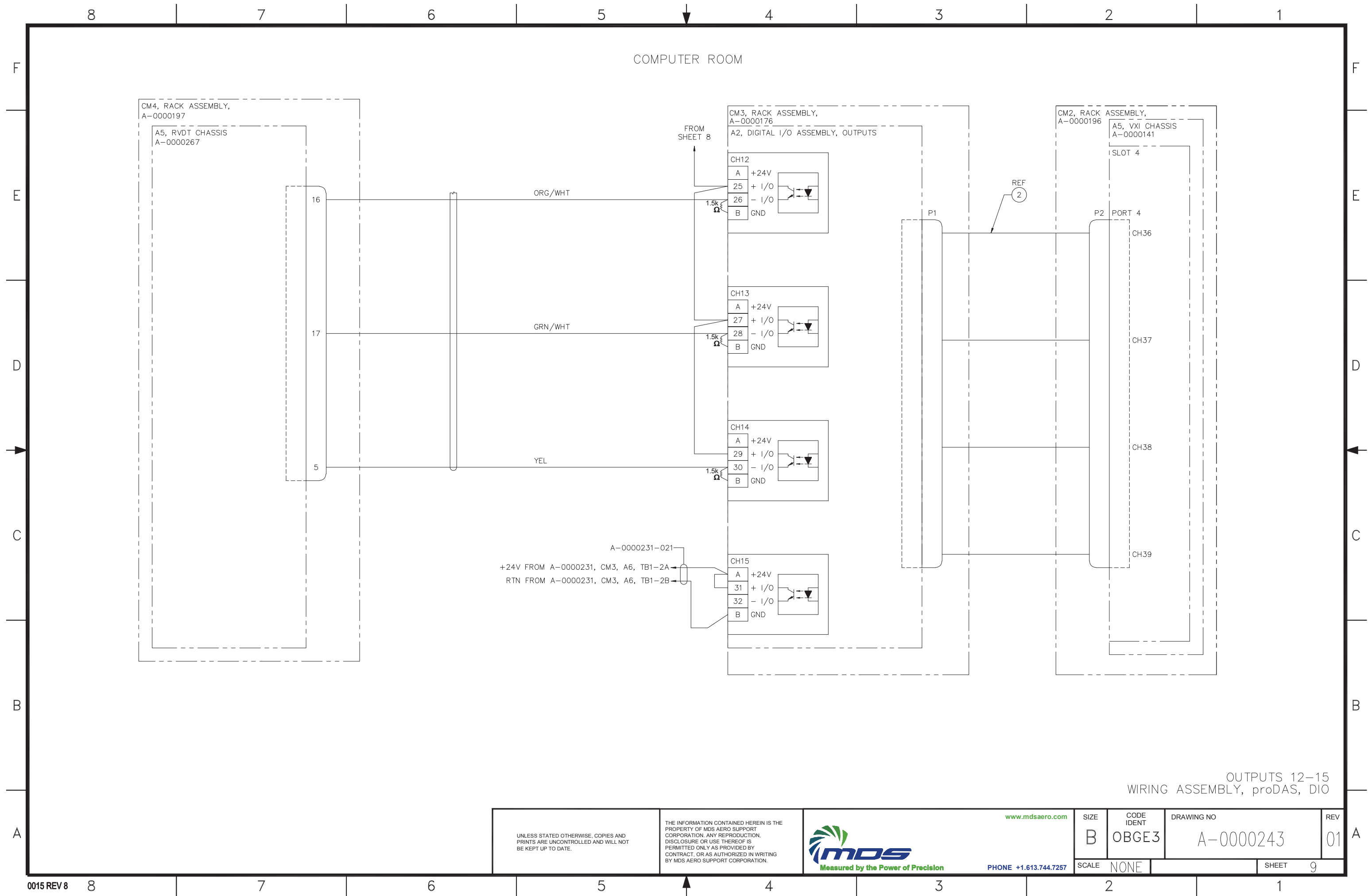
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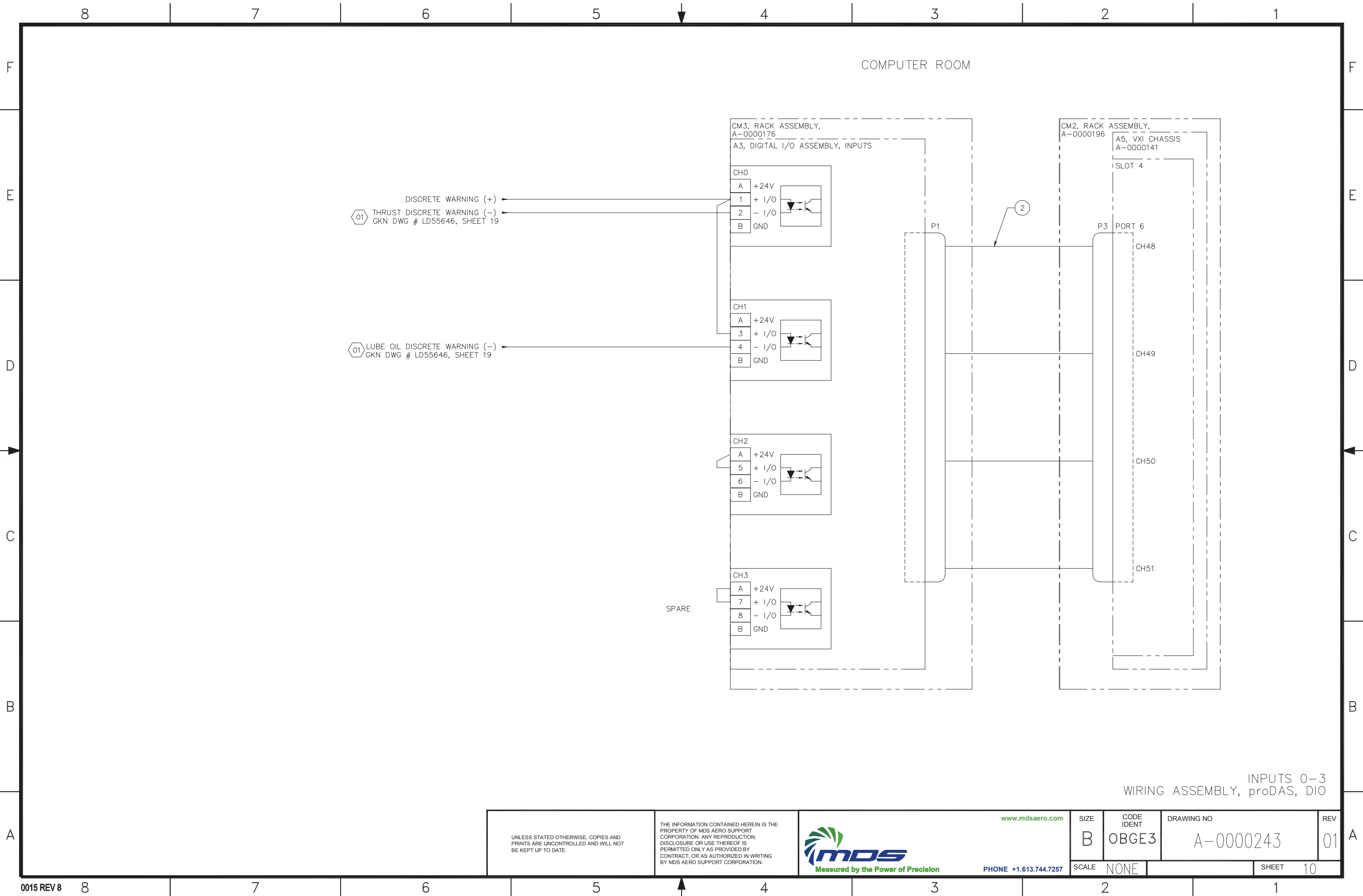
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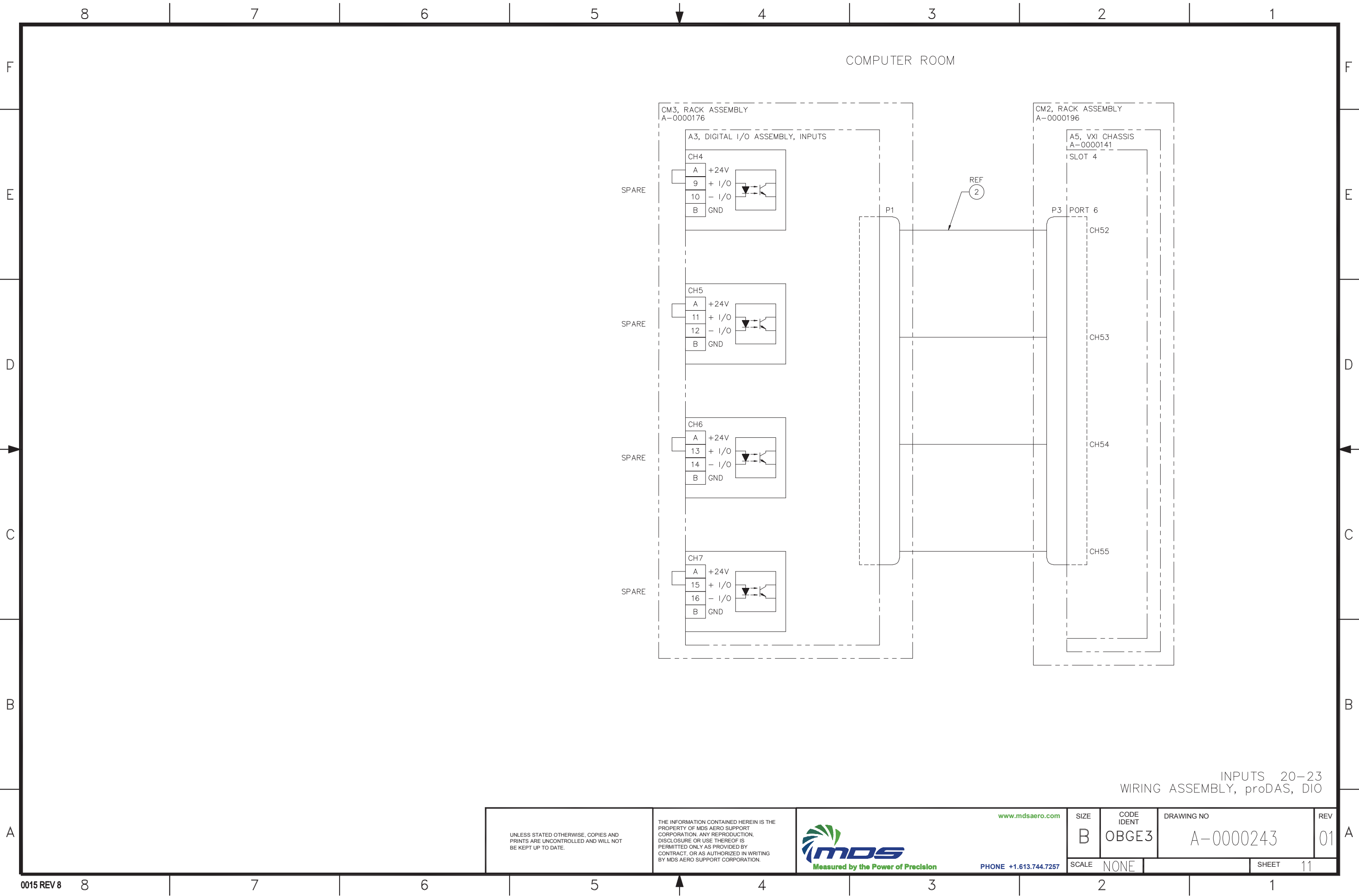
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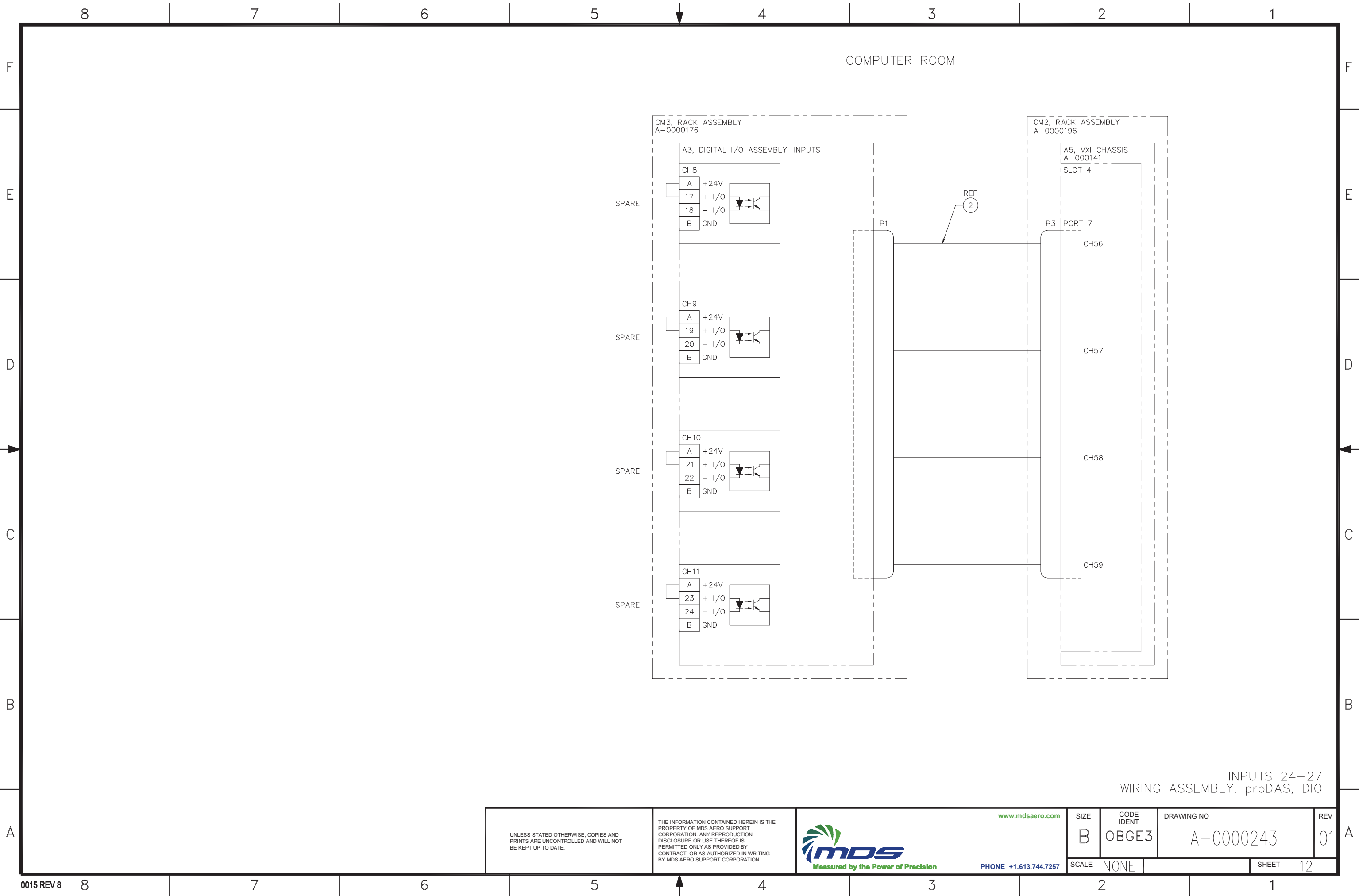
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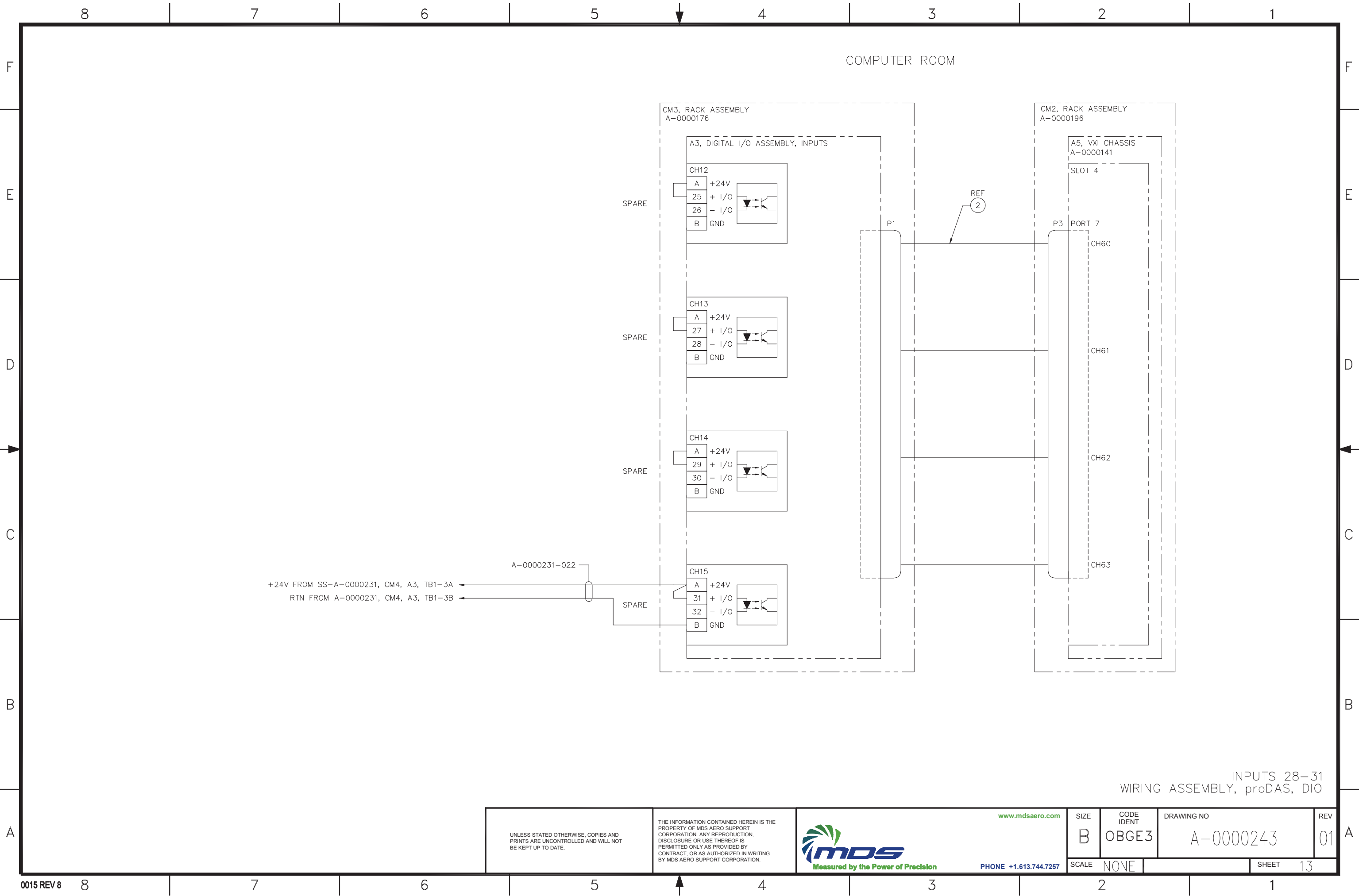
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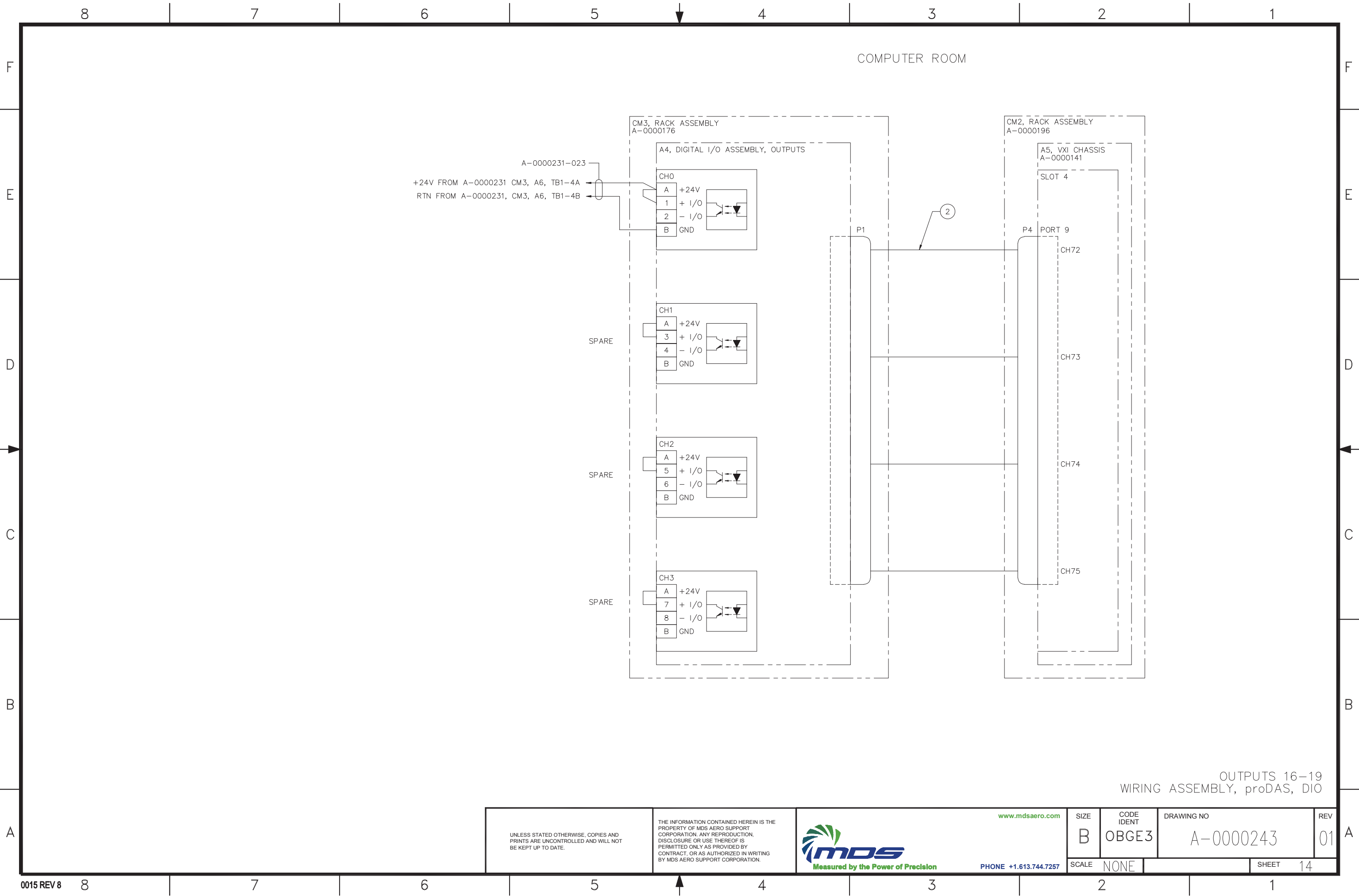


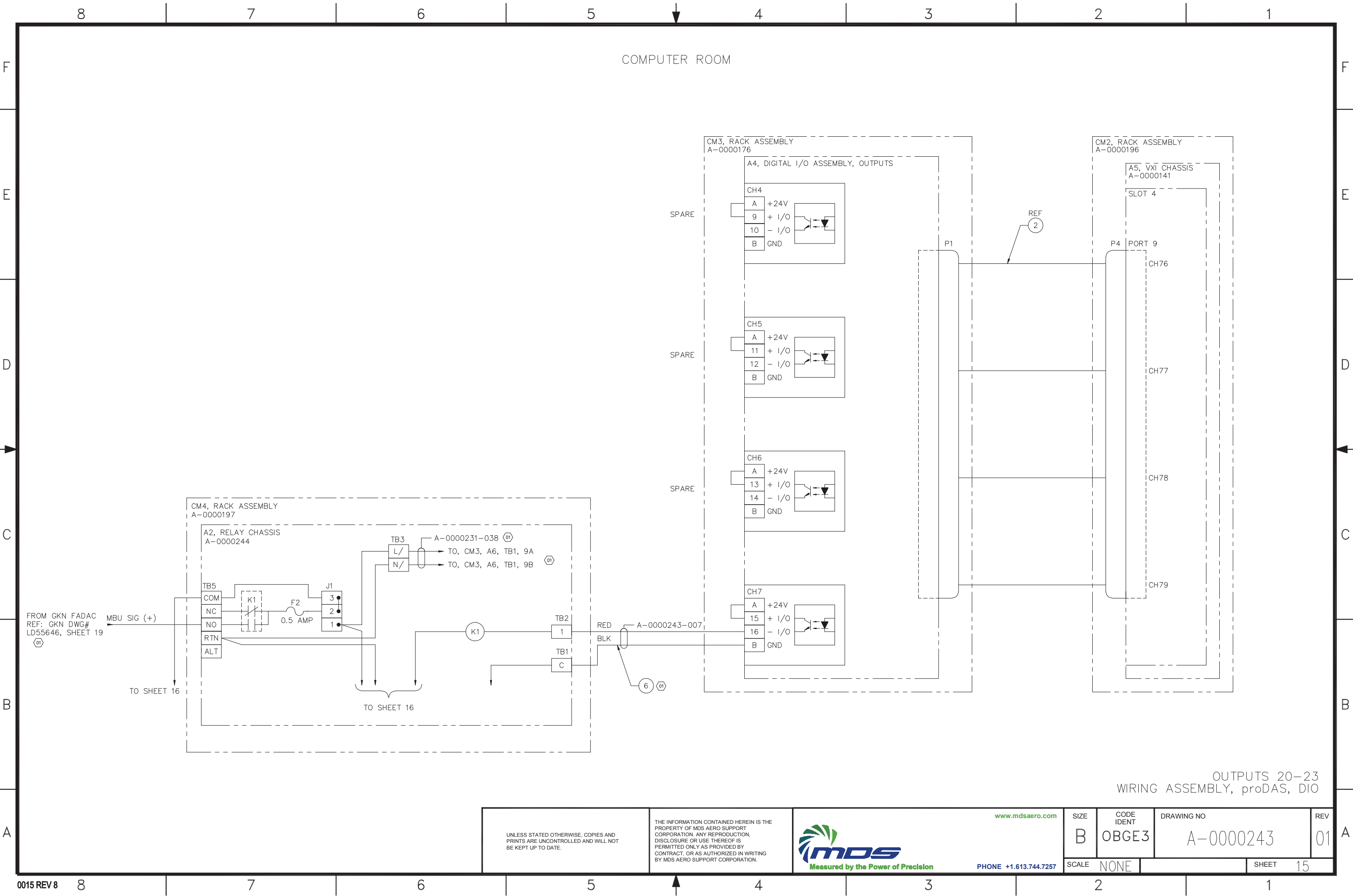


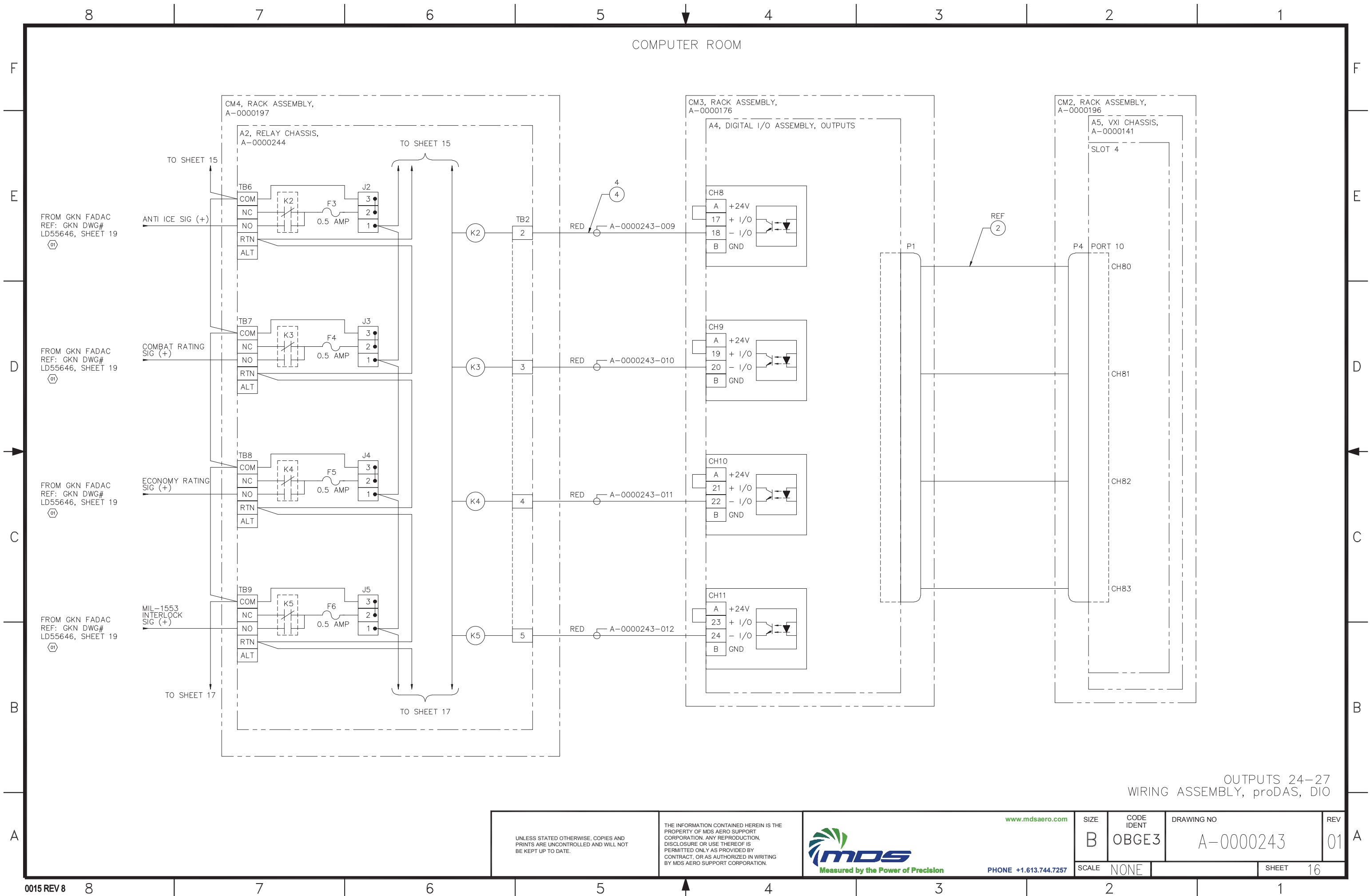


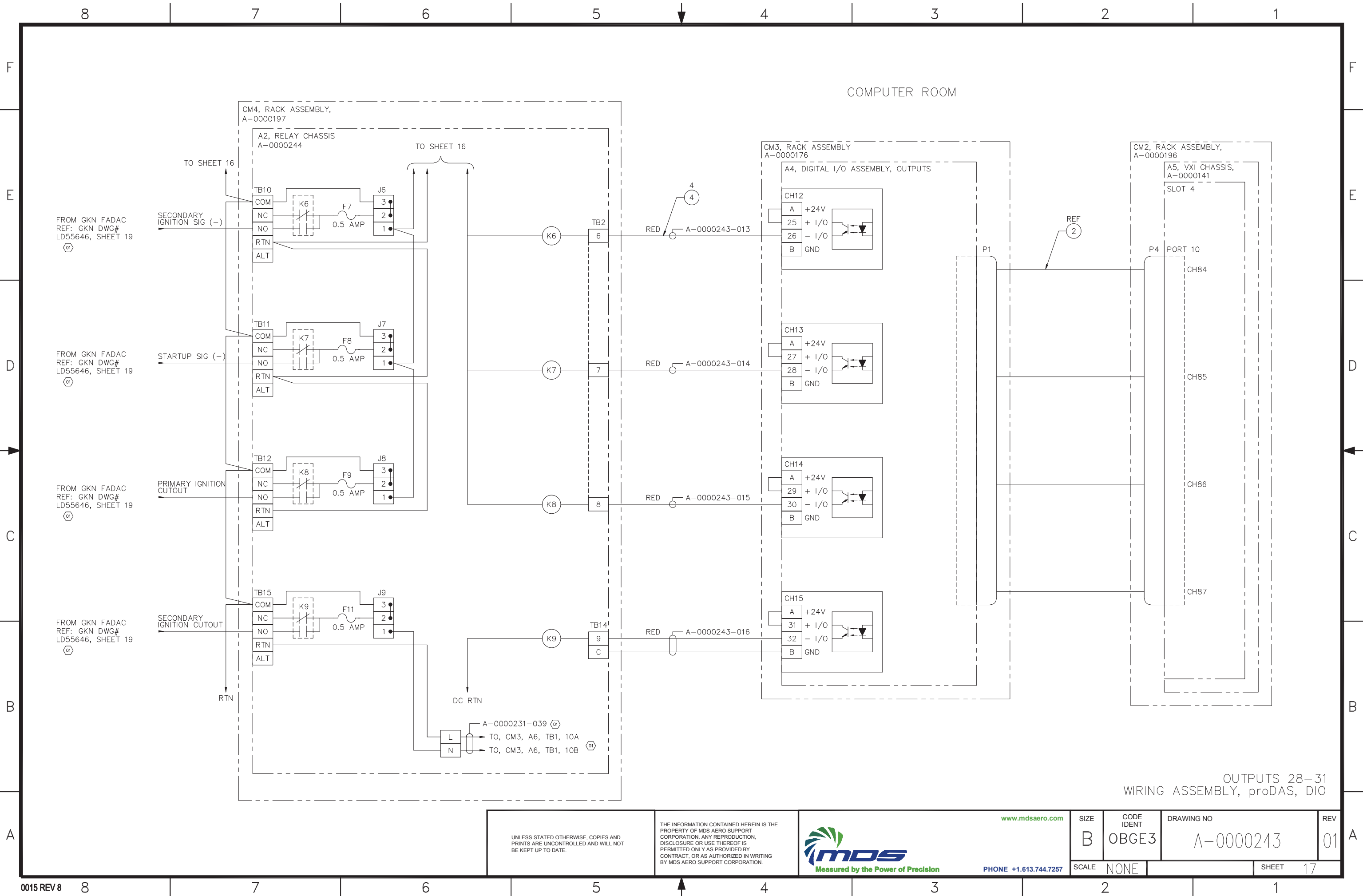












A-0000243 - ASSEMBLY-WIRING, DAS, DIGITAL, 64 DIOS, GKN AEROSPACE, TEST CELL 25, Rev: 1									
Find	Refdes	Qty	UOM	Part Number	Rev	Description			
1		8	MT	E-0000067	0	CABLE-MULTICONDUCTOR-IMP, COPPER, 300V, 20 AWG, 7/28, 2 COND, INDIVIDUAL, 0.14 IN ODIA, PVC, WHITE, F			
2		4	EA	A-0000278	0	ASSEMBLY-CABLE, DIO INTERFACE, 16 CH, 12.7 MM, 30480 MM LN			
3		7	EA	E-0000256	0	RESISTOR-FIXED-AXIAL, 300 V, 1K50, 0.40W, +/- 0.10 %, +/- 25 PPM/C, METAL FILM			
4		15	MT	E-0000252	0	WIRE-CONDUCTOR-IMP, COPPER, 300V, 16 AWG, 26X30, 0.092 IN, PVC, RED, UNSHIELDED			
6		2	MT	E-0000209	0	CABLE-MULTICONDUCTOR-IMP, COPPER, 300V, 16 AWG, 19/29, 2 CONDUCTOR, PAIRS, 0.189 IN OD, FEP-TEFLON, WHITE, F/FTP			
MDS Aero Support Corporation									