

87654321

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A

IF IN DOUBT - ASK

REPORT ANY ERRORS TO D.O.

DO NOT SCALE


REVISIONS

ZONE	REV	DESCRIPTION	DATE	CHKR	APPROVED
	00	FIRST RELEASE	2018/04/10	AW	ES
	01	REVISED PER ECO-0000332			

LICENSED PROFESSIONAL ENGINEER

R. K. GOETZ

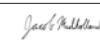
PROVINCE OF ONTARIO



2018/04/10

DATE: 2018/04/10

MDS RELEASED DOCUMENT

AUTH: 

UNLESS OTHERWISE SPECIFIED

1. DIMENSIONS ARE IN mm

2. TOLERANCES

WHOLE NUMBERS ± 2

DECIMALS .XXX ± .120

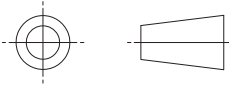
XX ± .25

X ± .5

ANGLES ± .5°

3. SURFACE FINISH

THIRD ANGLE PROJECTION



UNLESS STATED OTHERWISE, COPIES AND PRINTS ARE UNCONTROLLED AND WILL NOT BE KEPT UP TO DATE.

ITEM BALLOON

ITEM #

REVISION TAG

REV #

NOTE FLAG

NOTE #

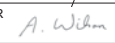
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A-0000233


FIRST USED ON

CONTRACT NO

DWN MS/KM/AQ


CHKR 

D.O. APPVL

ENGINEER 

QA

PROJ MGR

DSGN AF 

CLIENT

DATE 2018/04/10


DATE 2018/04/10

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DATE 2018/04/10

DATE 2018/04/10



Measured by the Power of Precision

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TITLE

ASSEMBLY, WIRING  
GKN, TEST CELL 25  
AC POWER

SIZE B

CODE IDENT OBGE3

DRAWING NO A-0000236

REV 01

SCALE NONE

WT -

SHEET 1 OF 3

NOTES:

1. REFERENCE DESIGNATIONS AS PER ANSI Y32.16.

2. INSTALL ALL WIRING AND CABLE AS PER MDS STANDARD, DWG No ST-900-01-13405 OR ST-900-01-13406.

3. LAST WIRE NUMBER USED: A-0000236-002.

4. CUSTOMER SUPPLIED PLUGS FOR OVERHEAD CONNECTION.

5 ALL CABLES ON SHEET 2 AND 3 ARE SUPPLIED BY VENDOR.

6 DESIGNED BY MDS, SUPPLIED AND INSTALLED BY CLIENT.

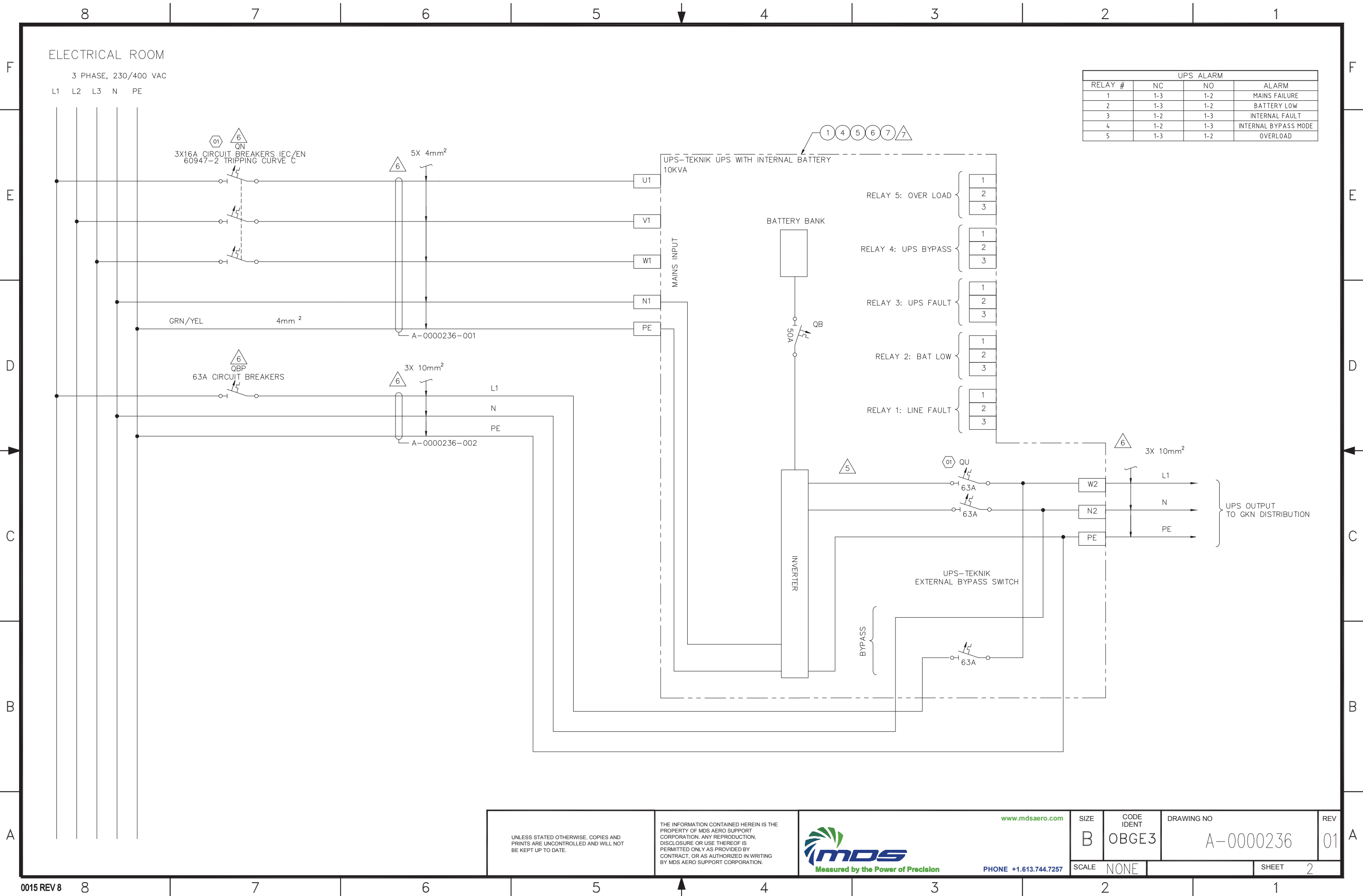
7 COMPONENTS ARE SUPPLIED BY VENDOR.

01 8 CABLES INSTALLED BY GKN ELECTRICIAN.

0016 REV 10

87654321

↑



UPS ALARM			
RELAY #	NC	NO	ALARM
1	1-3	1-2	MAINS FAILURE
2	1-3	1-2	BATTERY LOW
3	1-2	1-3	INTERNAL FAULT
4	1-2	1-3	INTERNAL BYPASS MODE
5	1-3	1-2	OVERLOAD

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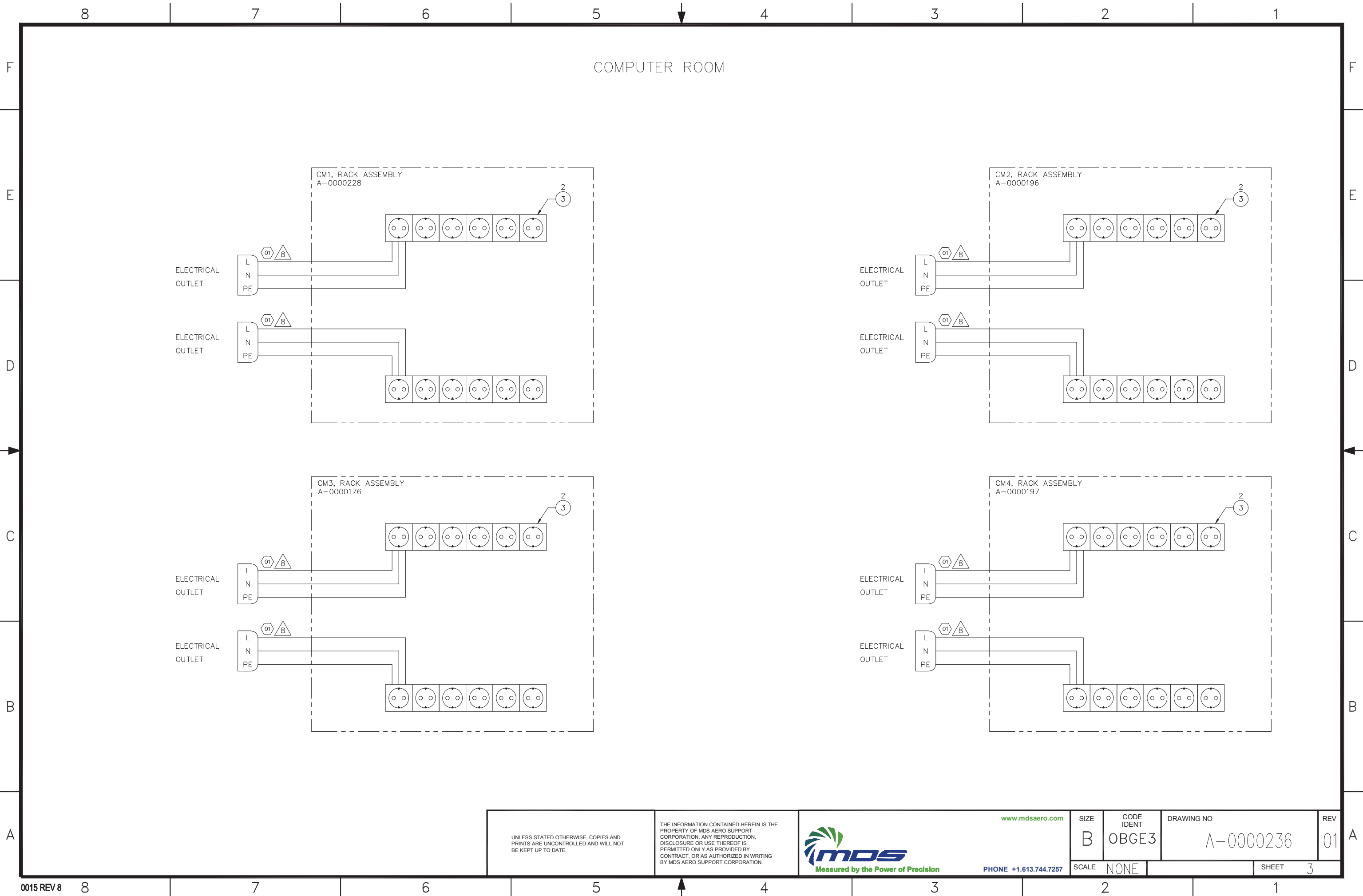
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SIZE	CODE IDENT	DRAWING NO	REV
B	OBGE3	A-0000236	01
SCALE	NONE	SHEET	2



A-0000236 - ASSEMBLY-WIRING, DAS, POWER, LOW VOLTAGE, DISTRIBUTION, AC, GKN AEROSPACE, TEST CELL 25, Rev: 1									
Find	Refdes	Qty	UOM	Part Number	Rev	Description			
1		1	EA	E-0000236	0	UPS, TEKNIK, 10KVA, FLOOR, THREE PHASE, 240 V-AC, 50/60 HZ, 230VAC			
3		0	EA	E-0000437	0	POWER BAR, 19 IN RACK, MANUAL, 240 V-AC, 50/60 HZ, 16 AMP, CEE7/7(EU1-16P) TO CEE7(EU1-16R), 6 PORTS, 2.00 M PIGTAIL			
4		1	EA	E-0000411	0	UPS-ACCESSORY, TEKNIK, B16 BATTERY RACK			
5		1	EA	E-0000412	0	UPS-ACCESSORY, TEKNIK, EXTERNAL BYPASS 10 KVA 3PHASE/1PHASE			
6		1	EA	E-0000413	0	UPS-ACCESSORY, TEKNIK, 10KVA BATTERY BREAKER 50A			
7		16	EA	E-0000096	0	UPS-BATTERY, TEKNIK, 12 V-DC, 41.2 A-HR, LEAD ACID, FLOOR			
MDS Aero Support Corporation									