

87654321

F

E

D

C

B

A

0016 REV 887654321

REVISION STATUS OF SHEETS

			2	1
			—	—
			A	A

IF IN DOUBT - ASK

REPORT ANY ERRORS TO D.O.

DO NOT SCALE

REVISIONS

ZONE	REV	DESCRIPTION	DATE	CHKR	APPROVED
	—	FIRST RELEASE	2013/01/10	AW	DD
	A	REVISED FWC PRODUCTION COPY			

2014/05/08

DATE: 2014/05/08

MDS RELEASED DOCUMENT

AUTH:

THIRD ANGLE PROJECTION

IN THE ABSENCE OF A "FWC", "MFMU", "FOR PRODUCTION" OR "CONTROLLED COPY" STAMP ON ITS FIRST SHEET, THIS COPY IS UNCONTROLLED. USER ASSUMES RESPONSIBILITY FOR DETERMINING ITS CURRENT STATUS.

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UNLESS OTHERWISE SPECIFIED

1. DIMENSIONS ARE IN mm

2. TOLERANCES

WHOLE NUMBERS ± 2

DECIMALS XXX ± .120

XX ± .25

X ± .8

ANGLES ± .5°

3. SURFACE FINISH

GA-900-01-14709

FIRST USED ON

CONTRACT NO

DWN

CHKR

D.O. APPVL

ENGINEER/DESIGNER

QA

PROJ MGR

DSGN APPVL

CLIENT

DATE

DATE

DATE

DATE


DATE

DATE

DATE

DATE

www.mdsaero.com

Measured by the Power of Precision

PHONE +1.613.744.7257

TITLE

WIRING DIAGRAM, REMOTE CHASSIS UECU-500 MARK III

SIZE

CODE IDENT

DRAWING NO

REV

B

OBGE3

WD-900-01-14709

A

SCALE

NONE

WT

—

SHEET

1

OF

2

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: 14709-019.

4. QUANTITIES ARE AS REQUIRED.

5. PARTS CALLED UP PER GA-900-01-14709.

11

REF

1689080

RJ45 PANEL MOUNTING FRAME FOR KEYSTONE

PHOENIX CONTACT

10

REF

1653155

RJ45 SOCKET INSERT, MODULAR (KEYSTONE)

PHOENIX CONTACT

9

2

RESISTER

BRAKING RESISTOR 47 KΩ-1/4W

GENERIC

8

1

S

9918-10

WIRE, 18 AWG, 300V, BLK

BELDEN

7

1

S

M27500-20TG4T14

CABLE, 20 AWG, 4 COND, SHLD, TEFLON

BELDEN

6

1

S

9916-13

WIRE, 16 AWG, 300V, BLU, PVC

BELDEN

5

1

0431164181

EMC ROUND CABLE SNAP-ITS, 13.2 DIA

ALLIED ELECTRONIES

4

1

EVNSL6-71-BS-0003

CAT6, ETHERNET PATCH CABLE, 3-FT, BLUE

BLACKBOX

3

1

S

9916-189

WIRE, 16 AWG, 300V, GRN/YEL, PVC

BELDEN

2

1

S

9916-1

WIRE, 16 AWG, 300V, BRN, PVC

BELDEN

1

1

S

YR52522-009

CABLE, 20 AWG, 2 COND, SHLD, TEFLON

BELDEN

ITE M

QT Y

CODE IDENT

PART NO

DESCRIPTION

SPECIFICATION

