

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

E

ECO-14-008835

26JUN14

AP

DM

NOTE:

1. PACKAGING ACC. TO TE SPEC.107-18032
BUNDLE EVERY 25 ASSEMBLIES WITH A RUBBER BAND

2. ELECTRICAL TEST CONTAINING "SHORT CIRCUIT TEST, CONTINUITY
AND ACCURATE CAVITY ASSIGNMENT TEST" ACC. TO
TE-SPEC.108-18857, SUBSECTION 3.1.1

3

 WIRING SCHEDULE AS SHOWN

WIRING SCHEDULE

3

SIDE A

COLOR

SIDE B

-

WH

NC

+

BK

NC

PN

L

TOLERANCES/mm

X-2083075-1

610mm (2ft)

+/- 5

X-2083075-2

1270mm (4ft)

+/- 15

X-2083075-3

1880mm (6ft)

+/- 20

X-2083075-4

2490mm (8ft)

+/- 20

X-2083075-5

3100mm (10ft)

+/- 30

X-2083075-6

3660mm (12ft)

+/- 30

X-2083075-7

4270mm (14ft)

+/- 50

X-2083075-8

4880mm (16ft)

+/- 50

LV-2

HV-3

+

+

-

-

VIEW A

SIDE A

A

1

2

3

4

L

SIDE B

LV-2

HV-3

mm

AR

AR

PC

2

2

PC

1

1

PC

-

1

PC

1

-

UOM

QTY

QTY

2--X

1--X

Cable SVT 2xAWG18 UL WH

MICRO QUADLOK SYSTEM SOCKET CONTACT

TUBE FOR SVT CABLE

PLUG MINI HVL HV-3

PLUG MINI HVL LV-2

DESCRIPTION

4

3

2

1

POS.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC

± -

1 PLC

± -

2 PLC

± -

3 PLC

± -

4 PLC

± -

ANGLES

± -

FINISH

-

MATERIAL

-

DWN

02APR11

SATHISH KUMAR.G

CHK

04APR11

R.HOSSAINI

APVD

04APR11

R.HOSSAINI

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

STE

TE Connectivity

NAME

CABLE ASSEMBLY NECTOR S LINE 2POS.
HV-3 and LV-2

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-2083075

-

SCALE

NTS

SHEET

1 OF 1

REV

E

1470-19 (3/11)

Mouser Electronics

Authorized Distributor

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[2-2083075-5](#)