

4

3

2

1

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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 ± -

MATERIAL

-

FINISH

-

DWN
SATHISH KUMAR.G
CHK
R.HOSSAINI
APVD
R.HOSSAINI
PRODUCT SPEC
-
APPLICATION SPEC
-
WEIGHT
-

02APR11
04APR11
04APR11

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

-

CUSTOMER DRAWING

SCALE
NTS

SHEET
1 OF 1

REV
E

1470-19 (3/11)

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[2-2083075-3](#)