

REV.

ECN NO.

DATE

SIGN

DESCRIPTION

C

C210237

2021/03/30

Ruru

C

X2

D

C222007

2022/12/28

Ruru

D

X2

E

C230829

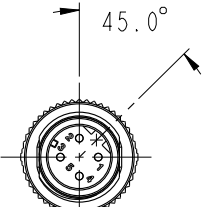
2023/07/10

JC Chen

E

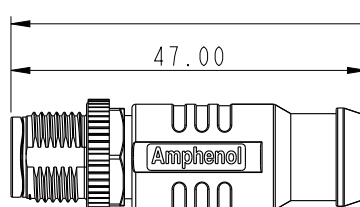
X1

45.0°



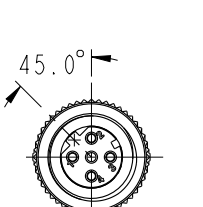
C2

47.00



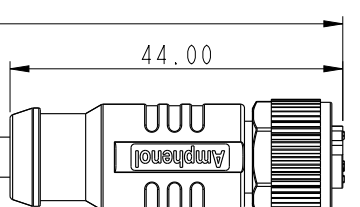
Connector

45.0°

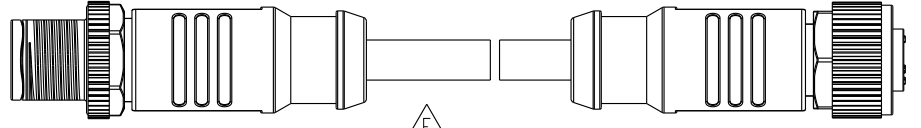


C1

44.00



Connector



E

Pin Out

5

Shield

4

--

3

Black

2

Blue

1

White

1

Brown

黑

藍

白

棕

Pin #

Wire

C2

②

①

③

④

4P

C1

②

③

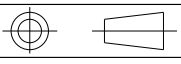
④

①

4P

Pin Assignments Front View

UNIT:mm



TOLERANCE

± 0.5mm

TITLE

ACC, SEN, D Code, DB-ENDED MF

C

SCALE

1:1

SIZE

A4

SHEET

1

OF

1

REV.

E

WC-REV.

A

QC

: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

CUSTOMER

MSDSXXML-SDSFL-SDXXX

ALTW

DRAWN BY

CHECKED BY

APPROVED BY

Brady

Eagle

Neo

DATE

DATE

DATE

2019/01/24

2019/01/24

2019/01/24

Note:

C

* RoHS Compliant

*

QC

 Important dimension

* C1

D

Waterproof rate: IP68, mated 1m/24h IP69K, mated

Housing: Thermoplastic, Black

Pin: Copper alloy, Gold plated

Nut: Metal

Shield: Metal

Outer mold: Thermoplastic, Black

* C2

D

Waterproof rate: IP68, mated 1m/24h IP69K, mated

Housing: Thermoplastic, Black

Pin: Copper alloy, Gold plated

O-Ring: Rubber, Gray

Nut: Metal

Shield: Metal

Outer mold: Thermoplastic, Black

* Cable: UL2517, Shield, 22#*4C+AL/MY+B, OD=5.3mm, PVC Jacket, Black

* Cable length tolerance: 0.5M < L ≤ 1M: +60/-0 mm 1M < L ≤ 3M: +120/-0 mm 3M < L ≤ 5M: +160/-0 mm 5M < L ≤ 10M: ±100 mm 10M < L ≤ 20M: ±200 mm 20M < L ≤ 30M: ±300 mm 30M < L ≤ 99M: ±500 mm

MSDSXXML-SDSFL-SDXXX

XX: No. Of Pin

XXX: 0.5~99Meters

A05: 0.5 Meter

1: 01 Meter

2: 02 Meters

...

99: 99 Meters

1

2

3

4

5

6

7

8

1

2

3

4

5

6

7

8

W10814-03-0001A2

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