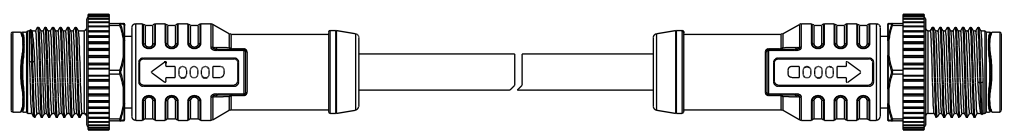
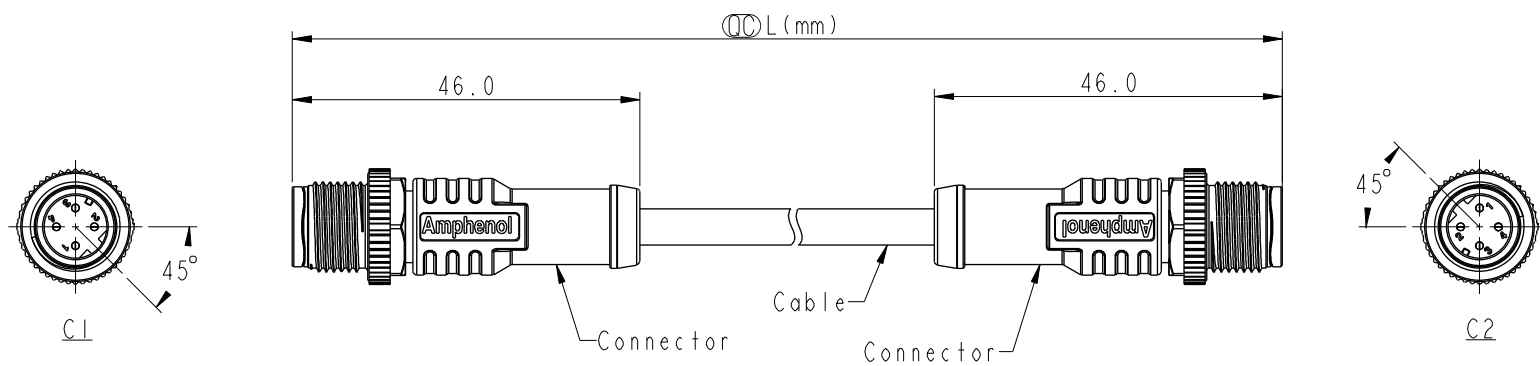


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

| REV. | DESCRIPTION |
|------|-------------|
| | |
| | |
| | |



- Notes:
- * \varnothing Important Dimension.
 - * Waterproof Rate: IP68, IP69K
 - * Connector: PU+GF, Black.
 - * Pin: Copper Alloy, Gold Plated.
 - * Screw Nut: Nylon, Black
 - * Outer Mold: PU, Black.
 - * Cable: (B) UL20549, PUR Jacket, Black.
(D) UL2517, PVC Jacket, Black.
 - * Rated Voltage: 4Pin 250V dc. or ac.
 - * Rated Current: 4Pin 4A
 - * Cable Length Tolerance: 0.5±20mm
01±40mm
02M~05M:±60mm
06M~10M:±100mm
11M~30M:±200mm
31M~99M:±500mm

| | | | | | | | |
|--------------------------------------|----------------------------------|----------------|---------------------------------|--|--------------------------------|--------------------|--------------------|
| UNIT:mm TOLERANCE ± 0.5 mm | TITLE MI2 D-Code Double Ended | | | <h1>Amphenol LTW</h1> <p>安費諾亮泰企業股份有限公司</p> | ITEM NO | DRAWN BY Ruru | DATE 2018-12-12 |
| | SCALE 1:2 | SIZE A4 | SHEET 1 OF 2 | | DWG NO MSDPXXML-SDPML-SXXXX | CHECKED BY Rita | DATE 2018-12-12 |
| | REV. A | WC-REV. A.5 | \varnothing : Inspection item | | CUSTOMER ALTW | APPROVED BY Max | DATE 2018-12-12 |

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

| | | | | |
|----------|--------------|----------|-----|----------------------|
| 4P | PVC | 4.8 | 22 | MSDP04ML-SDPML-SDXXX |
| 4P | PUR | 4.0 | | MSDP04ML-SDPML-SBXXX |
| Contacts | Cable Jacket | Cable OD | AWG | Item No. |

M SDP XX M L - SDP M L - S X XXX

SDP: D-Code Plastic Nut

04: 4Pin

M: Male Connector(公座)

L: Straight(180°線端)

XXX: 0.5~99Meters
 A05: 0.5 Meter
 1: 01Meter
 2: 02Meters
 ...
 99: 99Meters

B: PUR UL20549 Cable,Black(PUR黑色外被線材)
 D: PVC UL2517 Cable,Black(PVC黑色外被線材)

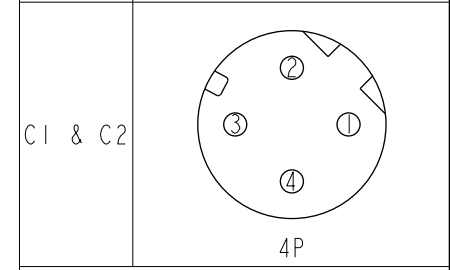
S: Screw(螺紋式)

L: Straight(180°線端)

M: Male Connector(公座)

SDP: D-Code Plastic Nut

| | | | |
|---------|---|-------|------|
| Pin Out | 5 | -- | |
| | 4 | Black | 黑 |
| | 3 | Blue | 藍 |
| | 2 | White | 白 |
| | 1 | Brown | 棕 |
| | | Pin # | Wire |



Pin Assignments Front View

| | |
|-----------|----------|
| UNIT:mm | |
| TOLERANCE | ± 0.5 mm |

| | | | |
|----------------------------------|----------------|---------------------|--|
| TITLE MI2 D-Code Double Ended | | | |
| SCALE 1:2 | SIZE A4 | SHEET 2 OF 2 | |
| REV. A | WC-REV. A.5 | QC: Inspection item | |

Amphenol LTW
 安費諾亮泰企業股份有限公司

| | | |
|--------------------------------|--------------------|--------------------|
| ITEM NO | DRAWN BY | DATE |
| DWG NO MSDPXXML-SDPML-SXXXX | Ruru | 2018-12-12 |
| CUSTOMER ALTW | CHECKED BY Rita | DATE 2018-12-12 |
| | APPROVED BY Max | DATE 2018-12-12 |

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Sensor Cables / Actuator Cables](#) category:

Click to view products by [Amphenol](#) manufacturer:

Other Similar products are found below :

[1300070444](#) [43-10984](#) [M83513/19-F01CP](#) [704000D02F120](#) [MDM15SH001K](#) [MDM25PH003BF222](#) [802027107404-1](#) [885030A09M010](#)
[885030A09M020](#) [1200650174](#) [1200651332](#) [1200651713](#) [1200660171](#) [1200660208](#) [1200660343](#) [1200660804](#) [1200660845](#) [1200660926](#)
[1200660977](#) [1200661173](#) [1200661354](#) [120066-1712](#) [1200720053](#) [1200720099](#) [1200720153](#) [1200720172](#) [1200720217](#) [1200720226](#)
[1200720251](#) [1200720285](#) [1200720296](#) [1200720404](#) [1200720537](#) [1200730148](#) [1200730378](#) [1200800231](#) [1200860112](#) [1200860121](#)
[1200860125](#) [1200860337](#) [1200860365](#) [1200860420](#) [1200870046](#) [1200870123](#) [1200870248](#) [1200980102](#) [1200660181](#) [1200660183](#)
[1200660827](#) [1200660849](#)