



|   |  |   |  |   |  |   |  |   |  |   |  |   |    |          |              |          |                      |          |  |
|---|--|---|--|---|--|---|--|---|--|---|--|---|----|----------|--------------|----------|----------------------|----------|--|
|   |  | 1 |  | 2 |  | 3 |  | 4 |  | 5 |  | 6 |    | 7        |              | 8        |                      |          |  |
| F |  |   |  |   |  |   |  |   |  |   |  |   | 9P | PVC      | 7.6          | 20       | AB-CD09FR-CDBR-QDXXX |          |  |
|   |  |   |  |   |  |   |  |   |  |   |  |   | 8P |          | 7.2          |          | AB-CD09FR-CDBR-QDXXX |          |  |
|   |  |   |  |   |  |   |  |   |  |   |  |   | 7P |          | 6.8          |          | AB-CD09FR-CDBR-QDXXX |          |  |
|   |  |   |  |   |  |   |  |   |  |   |  |   |    | Contacts | Cable Jacket | Cable OD | AWG                  | Item No. |  |

AB- CD XX F R - CD B R - Q D XXX

B

XX: No. Of Pin

XXX: 0.5~99Meters

A05: 0.5 Meter

001: 01 Meter

002: 02 Meters

:

099: 99 Meters

|         |       |        |   |       |        |   |       |        |   |
|---------|-------|--------|---|-------|--------|---|-------|--------|---|
| Pin Out | 7     | Orange | 橙 | 8     | Green  | 綠 | 9     | Brown  | 棕 |
|         | 6     | Blue   | 藍 | 7     | Orange | 橙 | 8     | Green  | 綠 |
|         | 8     | Green  | 綠 | 6     | Blue   | 藍 | 6     | Blue   | 藍 |
|         | 4     | Yellow | 黃 | 5     | Purple | 紫 | 5     | Purple | 紫 |
|         | 3     | Black  | 黑 | 4     | Yellow | 黃 | 4     | Yellow | 黃 |
|         | 2     | Red    | 紅 | 3     | Black  | 黑 | 3     | Black  | 黑 |
|         | 1     | Brown  | 棕 | 2     | Red    | 紅 | 2     | Red    | 紅 |
|         |       |        |   | 1     | Brown  | 棕 | 1     | Gray   | 灰 |
|         | Pin # | Wire   |   | Pin # | Wire   |   | Pin # | Wire   |   |

|    |    |    |    |
|----|----|----|----|
| C2 |    |    |    |
|    | 7P | 8P | 9P |

|    |    |    |    |
|----|----|----|----|
| C1 |    |    |    |
|    | 7P | 8P | 9P |

Pin Assignments Front View

|           |  |        |  |                           |  |                     |  |                      |  |             |  |            |  |
|-----------|--|--------|--|---------------------------|--|---------------------|--|----------------------|--|-------------|--|------------|--|
| UNIT:mm   |  | TITLE  |  | ACC, XLOK, C-5A, DB-ENDED |  | Amphenol LTW        |  | ITEM NO              |  | DRAWN BY    |  | DATE       |  |
| TOLERANCE |  | SCALE  |  | SIZE                      |  |                     |  | SHEET                |  | DWG NO      |  | CHECKED BY |  |
| ± 0.5 mm  |  | 1:2    |  | A4                        |  | 2 OF 2              |  | AB-CDXXFR-CDBR-QDXXX |  | Rita        |  | 2020-01-10 |  |
|           |  | REV. B |  | WC-REV.                   |  | QC: Inspection item |  | CUSTOMER             |  | APPROVED BY |  | DATE       |  |
|           |  |        |  |                           |  |                     |  | ALTW                 |  | Max         |  | 2020-01-10 |  |

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