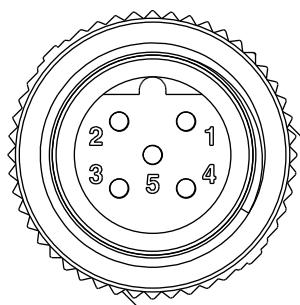


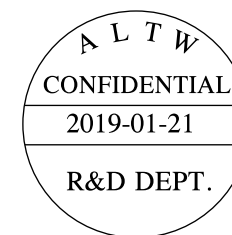
|   |  |   |  |   |  |   |  |      |                 |            |          |                              |  |   |  |
|---|--|---|--|---|--|---|--|------|-----------------|------------|----------|------------------------------|--|---|--|
| 1 |  | 2 |  | 3 |  | 4 |  | 5    |                 | 6          |          | 7                            |  | 8 |  |
|   |  |   |  |   |  |   |  | REV. | ECN NO.         | DATE       | SIGN     | DESCRIPTION                  |  |   |  |
|   |  |   |  |   |  |   |  | A    | Initial Release | 2015-07-25 | Feng_Li  | Change Rev.01 To Rev.A       |  |   |  |
|   |  |   |  |   |  |   |  | B    | LEN1750144      | 2017-04-06 | Lingpeng | Change The Cable OD          |  |   |  |
|   |  |   |  |   |  |   |  | C    |                 | 2019-01-21 | Ruru     | Modify The Waterproof Rating |  |   |  |

M SBP - 05 B M M M - S R 8 X XX  
 SBP: B-Code Plastic Nut  
 05: 5Pin  
 B: Cable Without S/R(線端無網尾)  
 M: Male Connector(公座)  
 M: Male Pin(公Pin)  
 M: Molding Type(射出成型)  
 S: Screw(螺紋式)  
 R: Right(90°線端)  
 8: IP68/IP69K(防水等級68/69K)   
 X: A: PVC UL2517 Cable, Yellow(PVC黃色外被線材)  
 B: PUR UL20549 Cable, Black(PUR黑色外被線材)  
 D: PVC UL2517 Cable, Black(PVC黑色外被線材)  
 XX: 01~99Meters  
 01: 01Meter  
 02: 02Meters  
 :  
 99: 99Meters



### Pin Assignments Front View

|         |            |   |
|---------|------------|---|
| 5       | Gray       | 灰 |
| 4       | Black      | 黑 |
| 3       | Blue       | 藍 |
| 2       | White      | 白 |
| 1       | Brown      | 棕 |
| Conn.   | Wire Color |   |
| Pin Out |            |   |



|                    |                                                                                     |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| UNIT: mm           |  |  |
| TOLERANCE          |                                                                                     |                                                                                     |
| $\pm 0.5\text{mm}$ |                                                                                     |                                                                                     |

|       |                                 |
|-------|---------------------------------|
| TITLE | MI2 B Type Cable 90° Male Conn. |
|-------|---------------------------------|

|              |                |                     |
|--------------|----------------|---------------------|
| SCALE<br>3:2 | SIZE<br>A4     | SHEET<br>2 OF 2     |
| REV.<br>C    | WC-REV.<br>A.2 | QC: Inspection item |

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|                    |             |            |
|--------------------|-------------|------------|
| ITEM NO            | DRAWN BY    | DATE       |
|                    | Ruru        | 2019-01-21 |
| DWG NO             | CHECKED BY  | DATE       |
| MSBP-05BMMM-SR8XXX | Rita        | 2019-01-21 |
| CUSTOMER           | APPROVED BY | DATE       |
| ALTW               | Max         | 2019-01-21 |

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