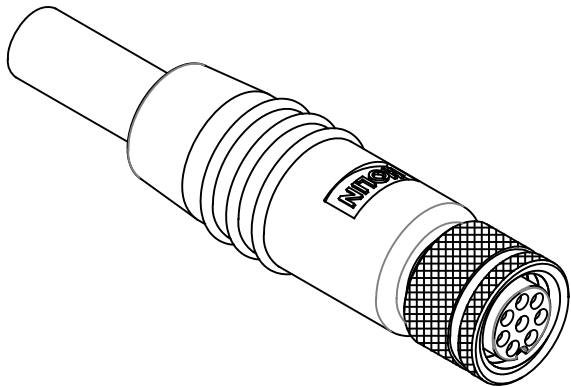
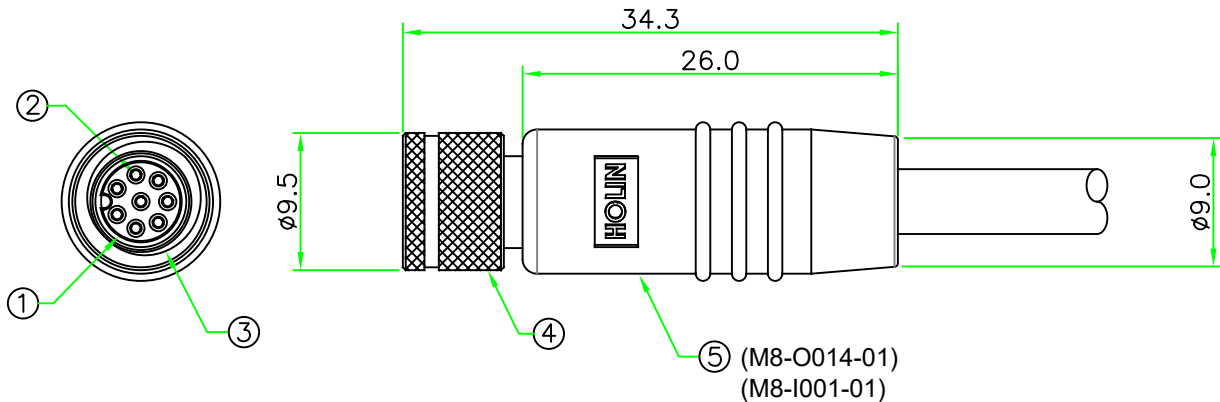


RoHS

| REV. | DESCRIPTION                           | DATE         |
|------|---------------------------------------|--------------|
| A    | ISSUE                                 | July/01/2008 |
| A1   | Add 7~8 Pin & correct Pin Assignment. | Oct/16/2018  |
| B    | Remove 2~4 Pin.                       | Oct/07/2023  |



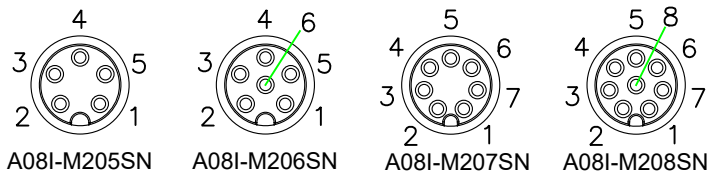
NOTES:

1. ELECTRICAL CHARACTERISTICS:  
CURRENT RATING: 1.5A  
TEMPERATURE RANGE: -25°C TO +85°C  
DIELECTRIC WITHSTANDING VOLTAGE:  
500V AC FOR ONE MINUTE  
2. HOW TO ORDER: A08I-M2xxSN



05 - 5 PINS  
06 - 6 PINS  
07 - 7 PINS  
08 - 8 PINS

※Cable specification and length can be customized.



PIN ASSIGNMENT FRONT VIEW (前視圖) A1/B

|     |           |                                                |       |      |         |
|-----|-----------|------------------------------------------------|-------|------|---------|
| 5   | OVERMOLD  | PVC or PU.                                     | BLACK | 1    |         |
| 4   | RING NUT  | BRASS, Nickel Plated with Ratchet Mechanism.   |       | 1    |         |
| 3   | O-RING    | Viton                                          | BLACK | 1    |         |
| 2   | CONTACT   | Brass , 6 u" gold plated. Female contact.      |       | N    |         |
| 1   | CONNECTOR | M8 A Coding Female Connector insert. Nylon+GF. | BLACK | 1    |         |
| No. | PART NAME | DESCRIPTION                                    | COLOR | Q'TY | REMARKS |

|                                                                                                     |       |                                                            |             |
|-----------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------|-------------|
| HOLIN® HTP ASIA TECHNOLOGY CO., LTD.<br>禾凌科技股份有限公司                                                  |       | TITLE : M8 A Coding Female Connector<br>Molded Cable Ass'y |             |
| UNIT: mm                                                                                            | SCALE | 2:1                                                        |             |
| UNLESS OTHERWISE SPECIFIED TOLERANCES:<br>.XX ± 1.0<br>.X ± 1.0 .XX ± 0.5<br>.XXX ± 0.25 ANGLE ± 1° |       | P/N:                                                       | A08I-M2xxSN |
| REV.                                                                                                | SHEET | DWG.NO:                                                    | A08I-M2xxSN |
| B                                                                                                   | 1/1   |                                                            |             |

DR. James  
CH. Eric  
AP.