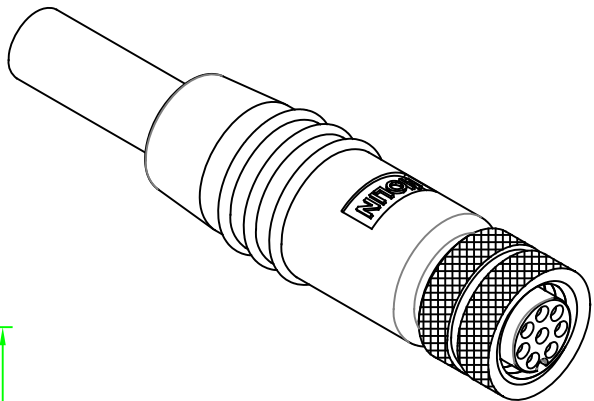
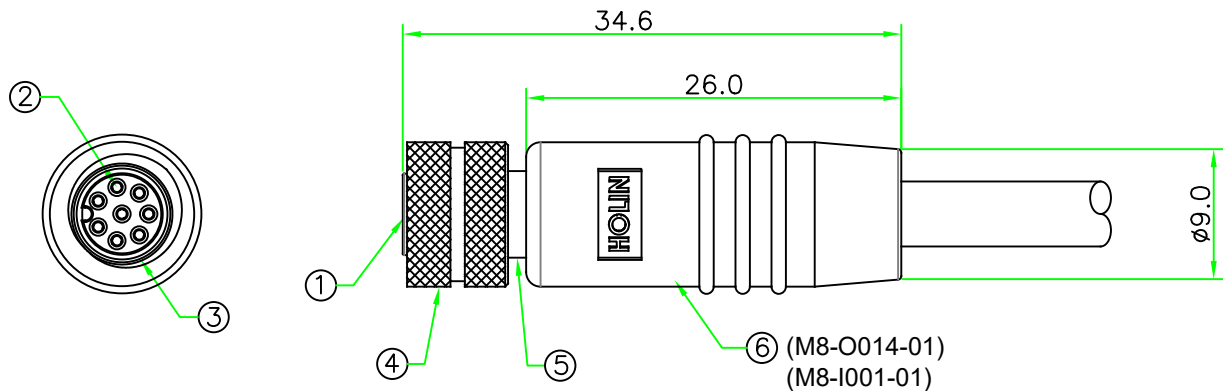


RoHS

| REV. | DESCRIPTION                          | DATE        |
|------|--------------------------------------|-------------|
| A    | ISSUE                                | May/04/2015 |
| A1   | Add 7~8PIN & Correct Pin Assignment. | Oct/24/2018 |
| B    | Remove 2~4 Pin & change overmold.    | Oct/09/2023 |



- NOTES:
1. ELECTRICAL CHARACTERISTICS: △A1  
 CURRENT RATING: 1.5A  
 TEMPERATURE RANGE: -25°C TO +85°C  
 DIELECTRIC WITHSTANDING VOLTAGE:  
 500V AC FOR ONE MINUTE
2. HOW TO ORDER: A08I-S2xxSN △B
- 05 - 5 PINS  
 06 - 6 PINS  
 07 - 7 PINS  
 08 - 8 PINS

※Cable specification and length can be customized.

|             |             |             |             |
|-------------|-------------|-------------|-------------|
|             |             |             |             |
| A08I-S205SN | A08I-S206SN | A08I-S207SN | A08I-S208SN |

PIN ASSIGNMENT FRONT VIEW (前視圖) △A1△B

| 6   | OVERMOLD    | PVC or PU.                                     | BLACK | 1    |         |
|-----|-------------|------------------------------------------------|-------|------|---------|
| 5   | METAL SHELL | BRASS.Nickel Plated.                           |       | 1    |         |
| 4   | RING NUT    | BRASS.Nickel Plated.                           |       | 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                                                                                      |  |          |                                                                        |                  |                            |
|                                                    |  | UNIT: mm | TITLE : M8 A Coding Female Connector<br>Metal Shell Molded Cable Ass'y |                  |                            |
| SCALE                                                                                                                                   |  | 2:1      |                                                                        |                  |                            |
| UNLESS OTHERWISE<br>SPECIED TOLERANCES:<br>XX. ± <u>1.0</u><br>.X ± <u>1.0</u> .XX ± <u>0.5</u><br>.XXX ± <u>0.25</u> ANGLE ± <u>1°</u> |  |          | P/N:<br><br>A08I-S2xxSN                                                |                  | DR.<br><br>James           |
|                                                                                                                                         |  |          |                                                                        |                  | CH.<br><br>Eric            |
|                                                                                                                                         |  |          | REV.<br><br>B                                                          | SHEET<br><br>1/1 | DWG.NO:<br><br>A08I-S2xxSN |