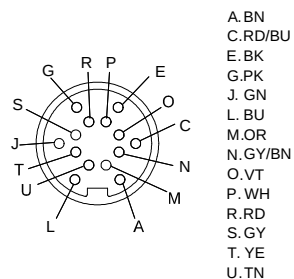
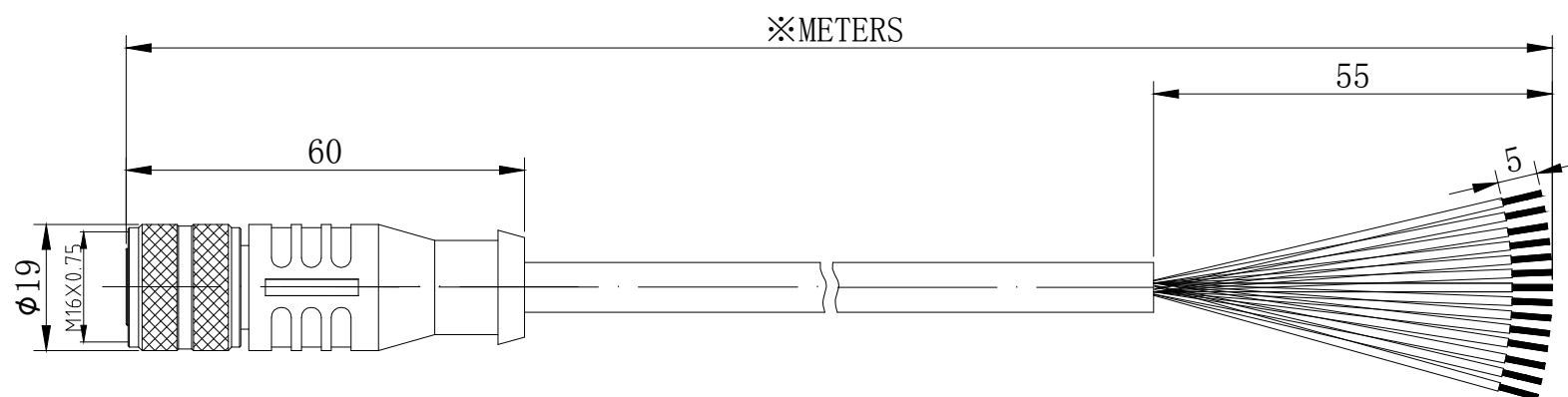


## FEMALE END VIEW



## SPECIFICATIONS

|                                     |               |
|-------------------------------------|---------------|
| CONTACT CARRIER MATERIAL/COLOR      | PA6/BLACK     |
| MOLDED HEAD MATERIAL/COLOR          | TPU/BLACK     |
| CONTACTS                            | BRASS/GOLD    |
| COUPLING NUT MATERIAL/PLATING       | BRASS/NICKEL  |
| RATED CURRENT                       | 3A            |
| RATED VOLTAGE                       | 30 V          |
| CONDUCTOR INSULATION MATERIAL/COLOR | PVC/BLACK     |
| NUMBER OF CONDUCTORS (AWG)          | 14X24AWG      |
| OPERATING TEMPERATURE               | -40°C — +80°C |
| PROTECTION CLASS                    | IEC IP67      |



| CABLE LENGTH | TOLERANCE                                                                |
|--------------|--------------------------------------------------------------------------|
| ALL LENGTHS  | +4%(OR 50mm) OF LENGTH<br>-0% (OR 0mm) OF LENGTH<br>WHICHEVER IS GREATER |
| STRIP LENGTH | TOLERANCE                                                                |
| 0 - 7mm      | ± 1.0mm                                                                  |
| 8 - 29mm     | ± 1.5mm                                                                  |
| 30 - 49mm    | ± 2.0mm                                                                  |
| 50 - 69mm    | ± 3.0mm                                                                  |
| 70 - 100mm   | ± 4.0mm                                                                  |
| over 100mm   | ± 5.0mm                                                                  |

| REV | COUNT | DESCRIPTION OF REVISIONS | BY | CHECKED | DATE |
|-----|-------|--------------------------|----|---------|------|
|     |       |                          |    |         |      |
|     |       |                          |    |         |      |
|     |       |                          |    |         |      |
|     |       |                          |    |         |      |
|     |       |                          |    |         |      |

|                                   |                                   |                                       |
|-----------------------------------|-----------------------------------|---------------------------------------|
| UNIT OF MEASUREMENT<br>MILLIMETER | Tianjin Geneuo Technology Co.,Ltd |                                       |
| Approved:<br>Date:                | Date: 2019.3.18                   | Description:<br>DNK14-14-xM/P00       |
| Process:<br>Date:                 | Scale:<br>1:1                     | www.gsee-tech.cn<br>www.gsee-tech.com |
| Checked:<br>Date:                 | 3RD Angle<br>Projection           | REV<br>A                              |
| Designed: ZL<br>Date: 2019.4.9    |                                   | SOURCE DRAWING-FOR REFERENCE ONLY     |