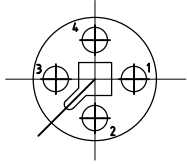


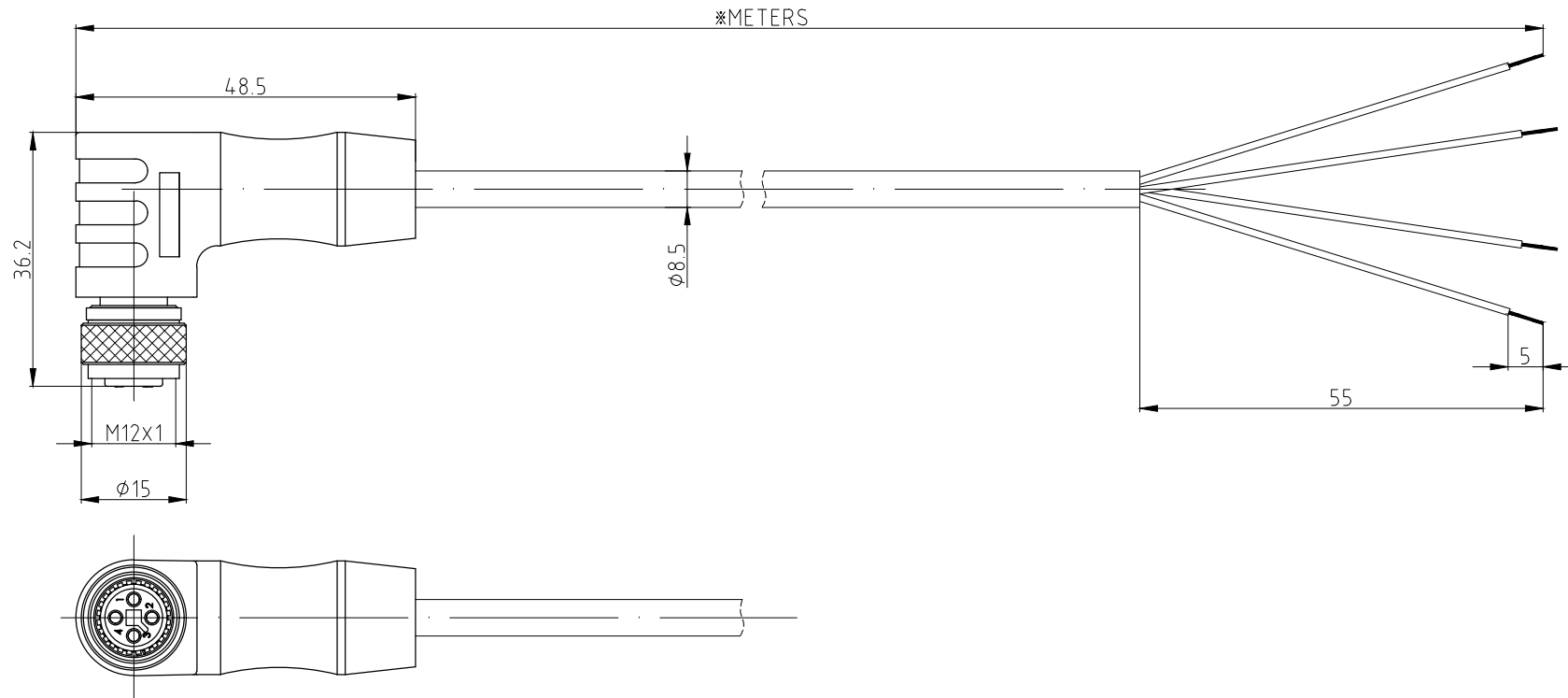
## FEMALE END VIEW



1=BN  
2=WH  
3=BU  
4=BK

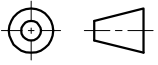
## SPECIFICATIONS

|                                |               |
|--------------------------------|---------------|
| CONTACT CARRIER MATERIAL/COLOR | TPU/BLACK     |
| MOLDED HEAD MATERIAL/COLOR     | TPU/BLACK     |
| CONTACT/PLATING                | BRASS/GOLD    |
| COUPLING NUT MATERIAL/PLATING  | BRASS/NICKEL  |
| O-RING MATERIAL                | FPM/FKM       |
| OPERATING CURRENT              | 12 A          |
| OPERATING VOLTAGE              | 63 VDC        |
| CONDUCTOR INSULATION MATERIAL  | PVC           |
| NUMBER OF CONDUCTORS (AWG)     | 4 x 16 AWG    |
| OPERATING TEMPERATURE          | -20°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 |  | <div></div><br>Tianjin Geneuo Technology Co.,Ltd |                                                                                       |                                       |          |
| Approved:<br>Date:                |  | Date: 2018.4.16                                                                                                                       |                                                                                       | Description:<br><br>PT-ELK4-※M/P00    |          |
| Process:YJ F<br>Date:2018.5.24    |  | Scale: 1:1                                                                                                                            |                                                                                       |                                       |          |
| Checked:WY<br>Date:2018.5.3       |  | 3RD Angle<br>Projection                                                                                                               |  | www.gsee-tech.cn<br>www.gsee-tech.com | REV<br>A |
| Designed:LXH<br>Date:2018.4.27    |  |                                                                                                                                       |                                                                                       | SOURCE DRAWING-FOR REFERENCE ONLY     |          |