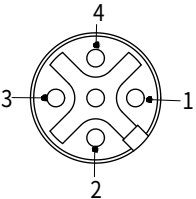
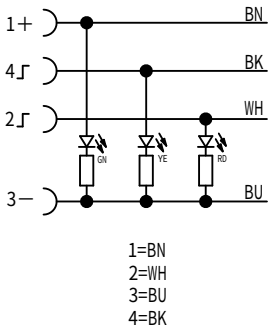


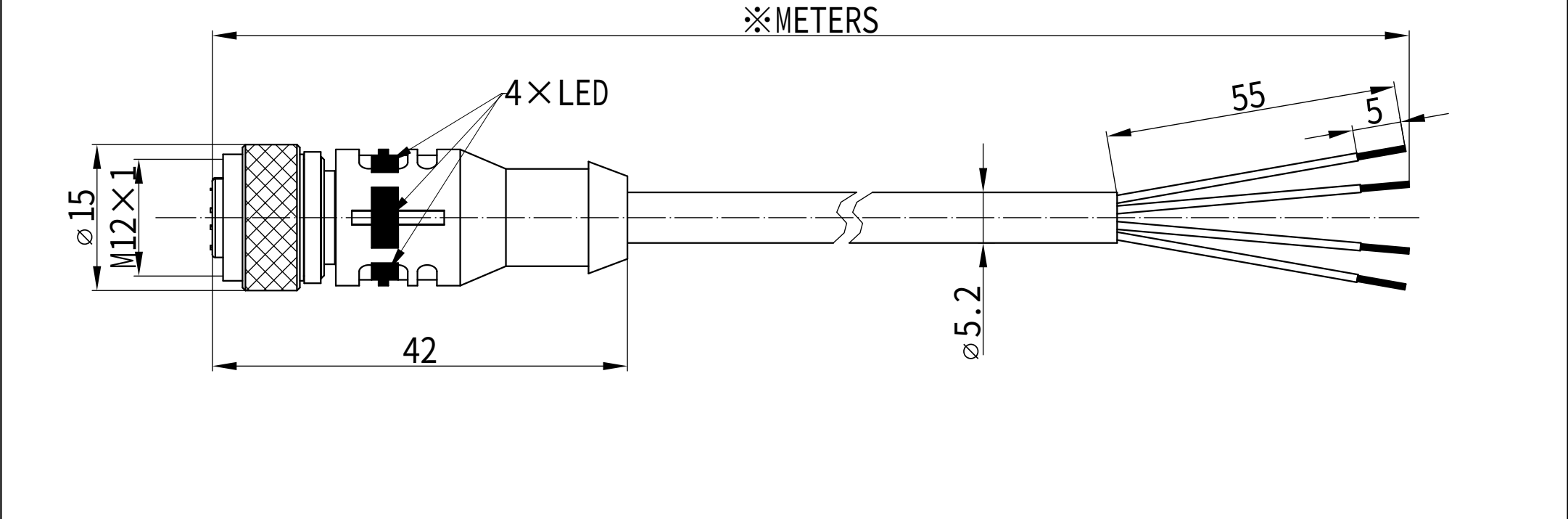
FEMALE END VIEW



WIRING DIAGRAM



| SPECIFICATIONS                    |                 |
|-----------------------------------|-----------------|
| CONTACT CARRIER MATERIAL          | TPU GF          |
| MOLDED HEAD MATERIAL/COLOR        | TPU/CLEAR       |
| CONTACT MATERIAL/PLATING          | BRASS/GOLD      |
| COUPLING NUT MATERIAL/PLATING     | BARSS/NICKEL    |
| RATED CURRENT [A]                 | 4A              |
| RATED VOLTAGE [V]                 | 10-30VDC        |
| OUTER CABLE JACKET MATERIAL/COLOR | PVC/BLACK       |
| CONDUCTOR INSULATION MATERIAL     | PVC             |
| NUMBER OF CONDUCTORS[AWG]         | 4×22AWG         |
| TEMPERATURE RANGE                 | -25 °C — +80 °C |
| PROTECTION CLASS                  | IEC 1P67        |



| 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  
MILLIMETER

Tianjin Geneuo Technology Co.,Ltd

Approved:  
Date:

Process:YJF  
Date:2019.3.6

Checked: WY  
Date:

Designed:WL  
Date:2019.02.02

Date: 2019.02.02

Scale: 1:1

3RD Angle Projection

Description:  
EK4P3-※M/P00

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SOURCE DRAWING-FOR REFERENCE ONLY

REV  
A