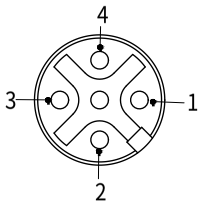
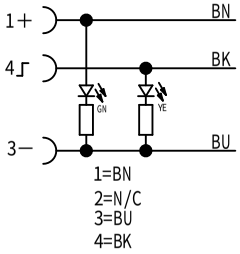
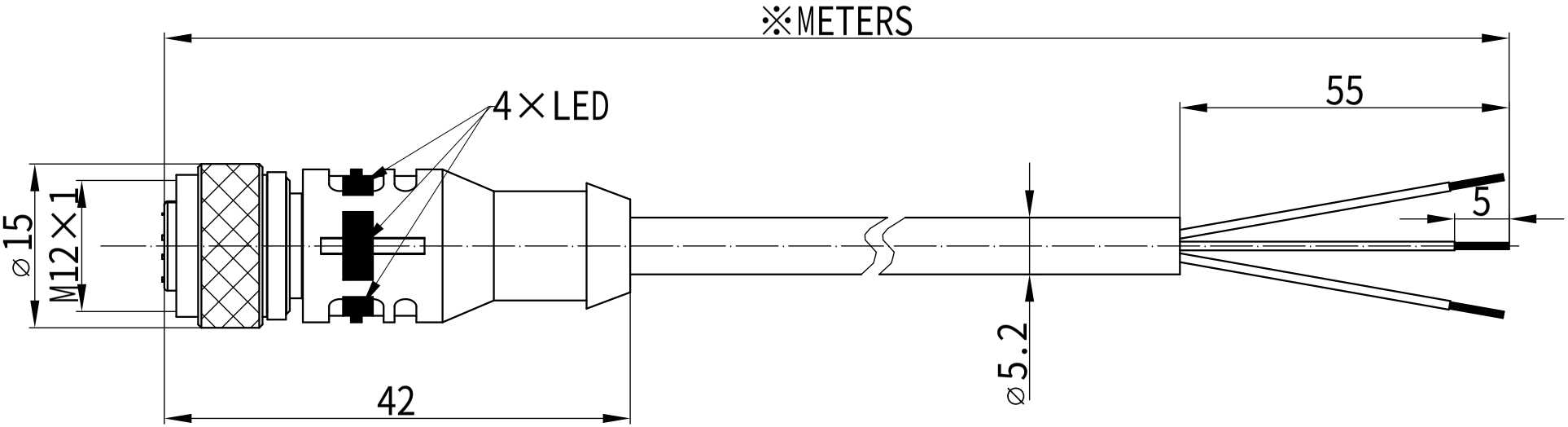
| FEMALE END VIEW | WIRING DIAGRAM |
|---|---|
|  |  |





| 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] | 3×22AWG |
| TEMPERATURE RANGE | -25°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
MILLIMETER

GSEE TECH
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:
EK3P2-※M/P00

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SOURCE DRAWING-FOR REFERENCE ONLY

REV
A