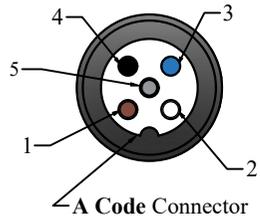
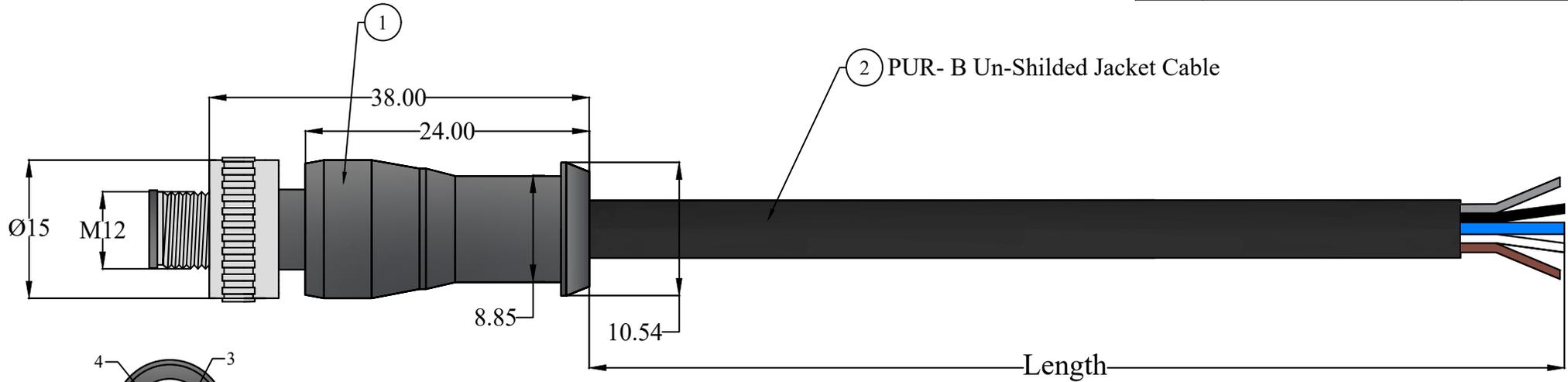




**NOTE:**

1. All dimensions are in mm.
2. All connectors are shown in face view
3. 100% Electrically Tested.

| SrNo | MPN                  | Length (mm) |
|------|----------------------|-------------|
| 1    | 2412-96-175-534-0100 | 1000±25     |
| 2    | 2412-96-175-534-0200 | 2000±25     |
| 3    | 2412-96-175-534-0300 | 3000±50     |
| 4    | 2412-96-175-534-0500 | 5000±50     |
| 5    | 2412-96-175-534-1000 | 10000±100   |



| Pin no | Colour |
|--------|--------|
| P1     | Brown  |
| P2     | White  |
| P3     | Blue   |
| P4     | Black  |
| P5     | Gray   |

| SR NO. | Descriptions   |
|--------|--|
| 1      | M12 A Code 5 Pin Male Straight Un-Shielded Connector.  |
| 2      | 5 Core * 0.34 sqmm, PUR Un-shield-B Jacket Cable, OD 5.0 ±0.2 sqmm, Core-color Brown, White, Blue,Black, Gray. |

|   |  |   |             |  |
|---|--|---|-------------|--|
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| DRAWN BY<br>R.A   |  | DRAWING TITLE<br>M12 Male Straight A code 5 pin Pur Unshielded 5x0.34 Black |             |  |
| CHECKED BY<br>J.S   |  | DATE<br>16/02/24  | SIZE<br>A4  | DRAWING NUMBER<br>2412-96-175-534-XXXX |
| APPROVED BY<br>J.S  |  | DATE<br>16/02/24  | SCALE 1 : 1 | UOM: MM                                |
|   |  |   |             | SHEET 1/1                              |

| Rev no. | Rev date   | Description             | Changed By | Checked By |
|---------|------------|-------------------------|------------|------------|
| 01      | 15/11/2025 | MPN Description Changed | S. B       | M. S       |