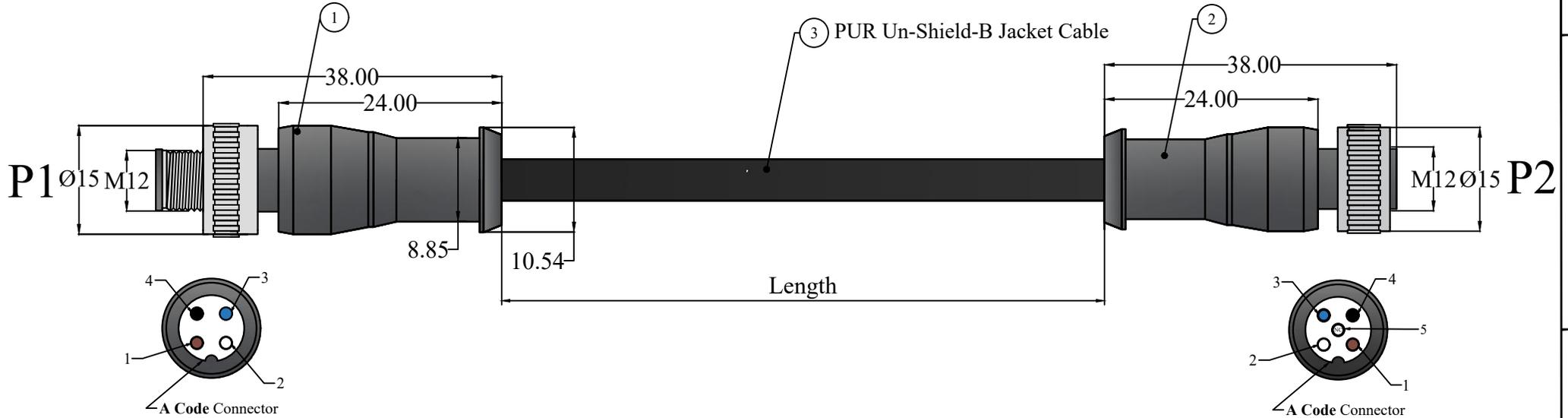




NOTE:

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

| SrNo | MPN | Length (mm) |
|------|-------------------------|-------------|
| 1 | 2412-9666-1745-434-0100 | 1000±25 |
| 2 | 2412-9666-1745-434-0200 | 2000±25 |
| 3 | 2412-9666-1745-434-0300 | 3000±50 |
| 4 | 2412-9666-1745-434-0500 | 5000±50 |
| 5 | 2412-9666-1745-434-1000 | 10000±100 |



| P1 (M12 A Code Male) | Color | P2 (M12 A Code Female) | Color |
|------------------------|-------|--------------------------|-------|
| 1 | Brown | 1 | Brown |
| 2 | White | 2 | White |
| 3 | Blue | 3 | Blue |
| 4 | Black | 4 | Black |
| - | - | 5 | NC |

| SR NO. | Descriptions |
|--------|---|
| 1 | M12 A Code 4 Pin Male Straight Un-shielded Connector. |
| 2 | M12 A Code 5 Pin Female Straight Un-Shielded Connector. |
| 3 | 4 Core * 0.34 sqmm, PUR Un-Shield-B Jacket Cable, OD 5.0 ±0.2 sqmm, Core-color Brown, White, Blue, Black. |

| | | | | |
|---|--|--|---|-----------|
| This drawing is our property. It can't be reproduced or communicated without our written agreement. | | LEI INDIA'S | | |
| DRAWN BY A.P | | DRAWING TITLE M12 Male Straight / M12 Female Straight A Code Pur Unshielded Black Cable | | |
| DATE 14/10/24 | | SIZE A4 | DRAWING NUMBER 2412-9666-1745-434-XXXX | REV 01 |
| CHECKED BY A.P | | APPROVED BY J. S | | |
| DATE 14/10/24 | | SCALE 1 : 1 | | UOM: MM |
| DATE 05/04/24 | | SHEET 1 / 1 | | |

| Rev no. | Rev date | Description | Changed By | Checked By |
|---------|------------|-------------------------|------------|------------|
| 01 | 21/02/2026 | MPN Description Changed | M. S | J. S |