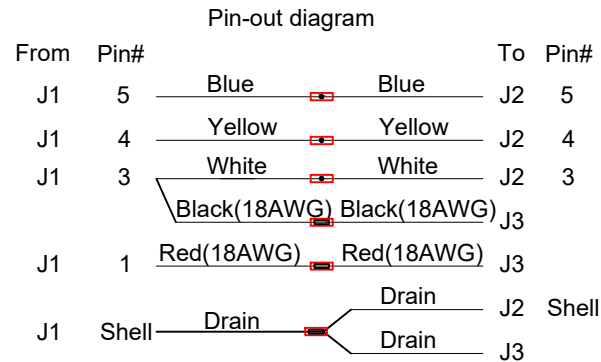
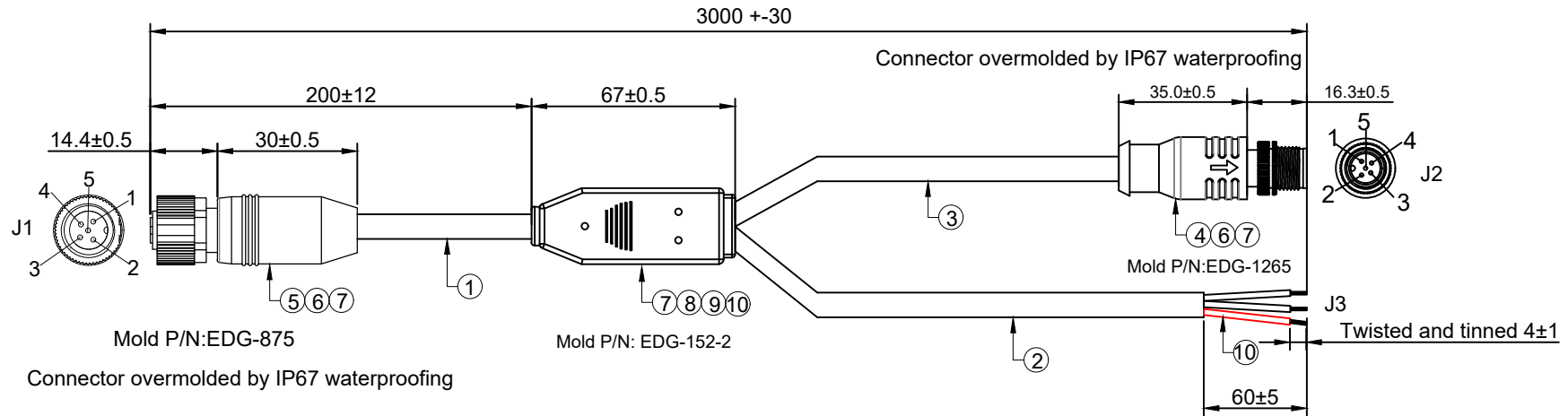
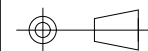


**Electrical Properties:**

- 1.It should have no any open/short, Miswiring,or intermittent failures.
- 2.The cable shall be 100%electrical test.

| No | Material  | Description                                                                                           | Q'ty | MNF.Name |
|----|-----------|-------------------------------------------------------------------------------------------------------|------|----------|
| 1  | Cable     | UL2464 18AWGTS/2C(Red,Black)+28AWGTS/3C(White,Yellow,Blue)+Drain+Foil+Braid Jacket:Black PVC;OD:6.0mm | 1Pc  | WCH/JF   |
| 2  | Cable     | UL2464 18AWGTS/2C(Red,Black)+Drain+Foil+Braid Jacket:Black PVC OD:5.5mm                               | 1Pc  | WCH/JF   |
| 3  | Cable     | UL2464 28AWGTS/3C(White,Yellow,Blue)+Drain+Foil+Braid Jacket:Black PVC;OD: 3.8mm                      | 1Pc  | WCH/JF   |
| 4  | Connector | M12 A-coded 5P Male with shield Insulation:Black P/N:CJ-M12C5A-M11                                    | 1Pc  | CJ       |
| 5  | Connector | M12 A-coded 5P Female with shield Insulation:Black P/N:CJ-M12C5A-F11                                  | 1Pc  | CJ       |
| 6  | Pre-mold  | Shore A 90 Black PVC                                                                                  | 10g  | BL       |
| 7  | Over-Mold | Shore A 90 Black PVC                                                                                  | 50g  | BL       |
| 8  | Pre-mold  | Transparent PE Material                                                                               | 20g  | BL       |
| 9  | Terminal  | 635BS-0(12-18AWG)                                                                                     | 3Pcs | STS      |
| 10 | H/S/T     | UL Black heat shrink tube                                                                             | 7Pcs | Woer     |

| REV | DATE       | REVISE CONTENT                                            | 1:UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN UNITS<br>TOLERANCE ARE AS DWG | PAGE | 1/1 | P/N | AVT Nr. 22510 | DWG | Q.Ke | DATE | 2024/11/29 |
|-----|------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|------|-----|-----|---------------|-----|------|------|------------|
| 1   | 2024/10/24 | New drawing                                               |                                                                                 |      |     |     |               |     |      |      |            |
| 2   | 2024/11/13 | Assign P/N for Length 5meters                             |                                                                                 |      |     |     |               |     |      |      |            |
| 3   | 2024/11/29 | Change cable and connector to be shield,and tooling model |                                                                                 |      |     |     |               |     |      |      |            |
|     |            |                                                           | 2:ALL DIMENSIONS ARE "mm"                                                       |      |     |     |               |     |      |      |            |
|     |            |                                                           |                                                                                 |      |     |     |               |     |      |      |            |
|     |            |                                                           |                                                                                 |      |     |     |               |     |      |      |            |
|     |            |                                                           |                                                                                 |      |     |     |               |     |      |      |            |

DWG  
NO