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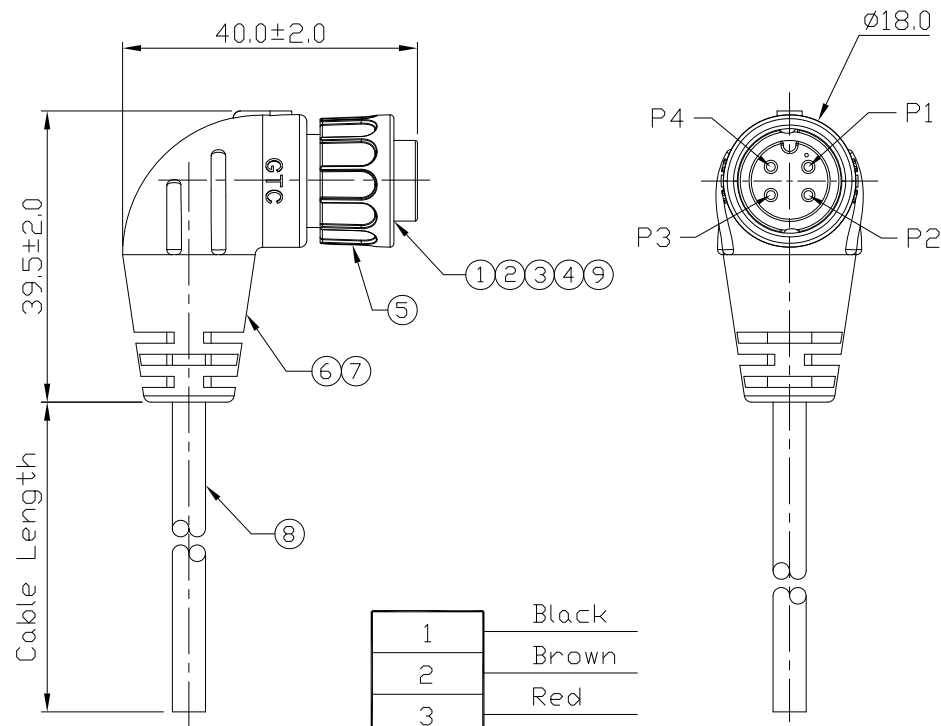
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Notes: (Unless Otherwise Specified)

1. Waterproof Rate : IP67.
2. RoHS Compliant.

| REV | ECN# | DESCRIPTION OF REVISION | DRAW BY<br>DATE  | CHECK BY<br>DATE  | APPROVE BY<br>DATE |
|-----|------|-------------------------|------------------|-------------------|--------------------|
| 01  |      |                         | Hank<br>05/21/20 | Lucas<br>05/21/20 | Ray<br>05/21/20    |



|   |        |
|---|--------|
| 1 | Black  |
| 2 | Brown  |
| 3 | Red    |
| 4 | Orange |

Wiring Diagram

|                   |              |      |
|-------------------|--------------|------|
| GT152225-22041-10 | 10000 mm     | +500 |
| GT152225-22041-09 | 9000 mm      | +450 |
| GT152225-22041-08 | 8000 mm      | +400 |
| GT152225-22041-07 | 7000 mm      | +150 |
| GT152225-22041-06 | 6000 mm      | +150 |
| GT152225-22041-05 | 5000 mm      | +150 |
| GT152225-22041-04 | 4000 mm      | +150 |
| GT152225-22041-03 | 3000 mm      | +100 |
| GT152225-22041-02 | 2000 mm      | +100 |
| GT152225-22041-01 | 1000 mm      | +50  |
| GT152225-22041-Z9 | 900 mm       | +50  |
| GT152225-22041-Z8 | 800 mm       | +50  |
| GT152225-22041-Z7 | 700 mm       | +50  |
| GT152225-22041-Z6 | 600 mm       | +50  |
| GT152225-22041-Z5 | 500 mm       | +50  |
| GT152225-22041-Z4 | 400 mm       | +50  |
| GT152225-22041-Z3 | 300 mm       | +25  |
| GT152225-22041-Z2 | 200 mm       | +25  |
| GT152225-22041-Z1 | 100 mm       | +25  |
| Part No.          | Cable Length | Tol. |

| 9    | Gland Pin  | Thermoplastic<br>Color: Black                          | 1    |
|------|------------|--|------|
| 8    | Cable      | UL2464 24AWG*4C+Al/My+D (UV)<br>OD=4.5mm, Color: Black | 1    |
| 7    | Over Mold  | PVC<br>Color: Black                                    | 1    |
| 6    | Inner Mold | Thermoplastic<br>Color: White or Black                 | 1    |
| 5    | Lock Nut   | Thermoplastic<br>Color: Black                          | 1    |
| 4    | Base       | Thermoplastic<br>Color: Black                          | 1    |
| 3    | O-Ring     | Silicone<br>Color: Red                                 | 1    |
| 2    | Contacts   | Copper Alloy<br>Finish: Au Plated                      | 4    |
| 1    | Housing    | Thermoplastic<br>Color: Black                          | 1    |
| Item | Part Name  | Material / Finish                                      | Q'ty |

| TITLE   |      |       |               |                |                | DRAWING NUMBER    |                |                 | REV.           |    |     |
|---|------|-------|---------------|----------------|----------------|-------------------|----------------|-----------------|----------------|----|-----|
| C2 5A 4P Cable End 90° Female Lock With Cable |      |       |               |                |                | GT152225-22041-XX |                |                 | 01             |    |     |
|   | B    | 1:1   | Hank 05/21/20 | Lucas 05/21/20 | Ray 05/21/20   | X.X<br>X.XX       | ± 0.5<br>± 0.2 | X.XXX<br>ANGLES | ± 0.05<br>± 1° | mm | 1/1 |
| THIRD ANGLE PROJECTION                        | SIZE | SCALE | DRAW / DATE   | CHECK / DATE   | APPROVE / DATE | TOLERANCES        |                | UNIT            | SHEET          |    |     |

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