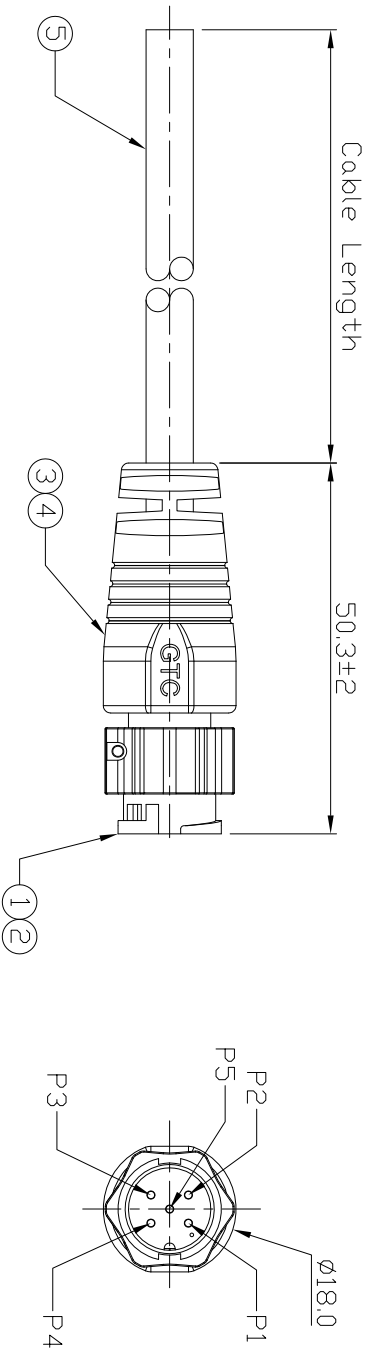


Notes: (Unless Otherwise Specified)  
 1. Waterproof Rate: IP67.  
 2. RoHS Compliant.

| REV | ECN# | DESCRIPTION OF REVISION | DRAW BY DATE   | CHECK BY DATE  | APPROVE BY DATE |
|-----|------|-------------------------|----------------|----------------|-----------------|
| 01  |      |                         | Joyce 02/05/14 | Lucas 02/05/14 | Roy 02/05/14    |



| Item | Part Name  | Material/Finish                                  | Qty |
|------|------------|--|-----|
| 5    | Cable      | UL2464 24AVG*5C+D+Al/My<br>DP=50mm, Color: Black | 1   |
| 4    | Over Mold  | PVC<br>Color: Black                              | 1   |
| 3    | Inner Mold | Thermoplastic<br>Color: White Or Black           | 1   |
| 2    | Contacts   | Copper Alloy<br>Finish: Au Plated                | 5   |
| 1    | Housing    | Thermoplastic<br>Color: Black                    | 1   |

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| 1 | Black  |
|---|--------|
| 2 | Brown  |
| 3 | Red    |
| 4 | Drange |
| 5 | Yellow |

Wiring Diagram

|                   |          |      |
|-------------------|----------|------|
| GT152254-22051-10 | 10000 mm | ±500 |
| GT152254-22051-09 | 9000 mm  | ±450 |
| GT152254-22051-08 | 8000 mm  | ±400 |
| GT152254-22051-07 | 7000 mm  | ±350 |
| GT152254-22051-06 | 6000 mm  | ±300 |
| GT152254-22051-05 | 5000 mm  | ±250 |
| GT152254-22051-04 | 4000 mm  | ±200 |
| GT152254-22051-03 | 3000 mm  | ±150 |
| GT152254-22051-02 | 2000 mm  | ±100 |
| GT152254-22051-01 | 1000 mm  | ±50  |
| GT152254-22051-29 | 900 mm   | ±40  |
| GT152254-22051-28 | 800 mm   | ±40  |
| GT152254-22051-27 | 700 mm   | ±40  |
| GT152254-22051-26 | 600 mm   | ±40  |
| GT152254-22051-25 | 500 mm   | ±40  |
| GT152254-22051-24 | 400 mm   | ±20  |
| GT152254-22051-23 | 300 mm   | ±10  |
| GT152254-22051-22 | 200 mm   | ±10  |

| Part No. | Cable Length | Tol. |
|----------|--------------|------|
|----------|--------------|------|

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| TITLE                             | DRAWING NUMBER    | REV. |
|-----------------------------------|-------------------|------|
| C2 5A 5P Cable To Cable Male Lock | GT152254-22051-XX | 01   |

| THIRD ANGLE PROJECTION | SIZE | SCALE | DRAW / DATE    | CHECK / DATE   | APPROVE / DATE | TOLERANCES                        | UNIT | SHEET |
|------------------------|------|-------|----------------|----------------|----------------|-----------------------------------|------|-------|
| 1                      | B    | 1:1   | Joyce 02/05/14 | Lucas 02/05/14 | Roy 02/05/14   | XX ± 0.5 ANGLES ± 1°<br>XXX ± 0.2 | mm   | 1/1   |

| DD NOT SCALE DRAWINGS | SIZE | SCALE | DRAW / DATE    | CHECK / DATE   | APPROVE / DATE | TOLERANCES                        | UNIT | SHEET |
|-----------------------|------|-------|----------------|----------------|----------------|-----------------------------------|------|-------|
| 1                     | B    | 1:1   | Joyce 02/05/14 | Lucas 02/05/14 | Roy 02/05/14   | XX ± 0.5 ANGLES ± 1°<br>XXX ± 0.2 | mm   | 1/1   |

A

B

C

D

A

B

C

D