

| REVISIONS | | |
|-----------|-----------------|------------|
| Rev. | DESCRIPTION | DATE |
| A | INITIAL RELEASE | 09/06/2018 |

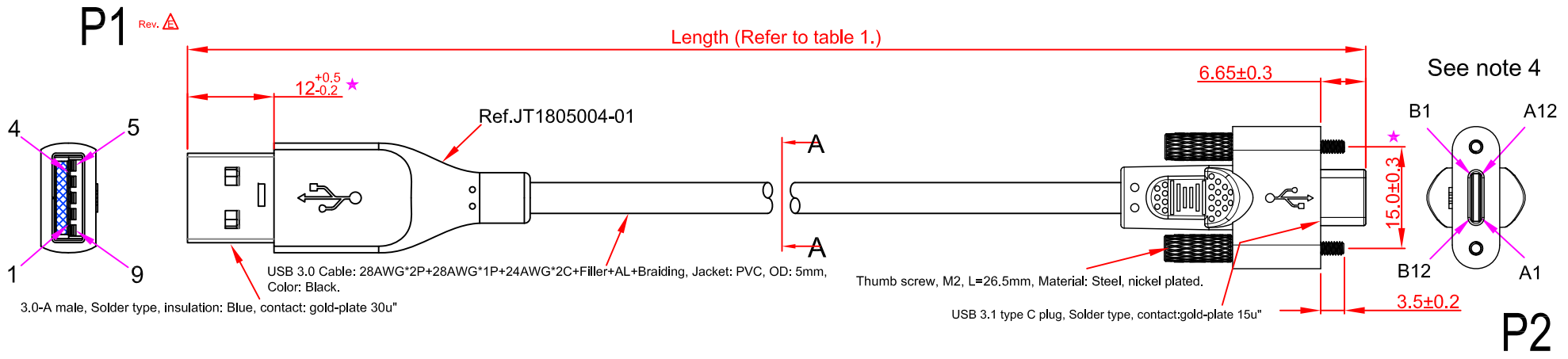


Table 2. Wiring diagram:

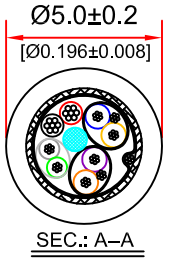
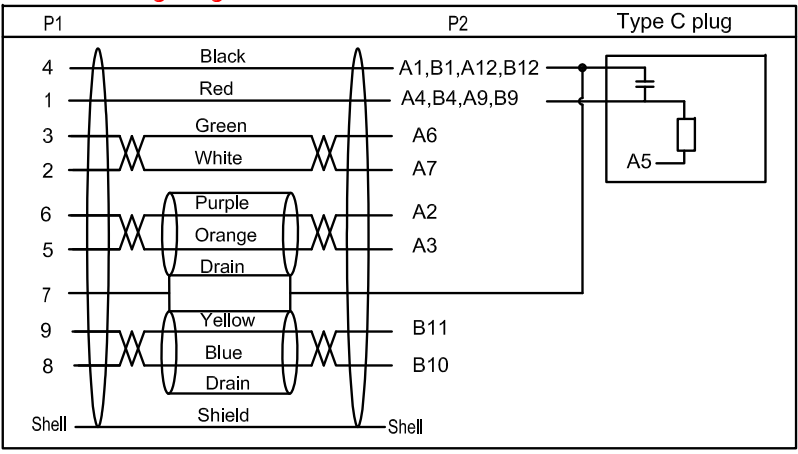


Table 1.

| No. | OPC P/N | Length | Compliant |
|-----|-------------|------------|------------------------|
| 1 | 62-00214-01 | 1000 mm±12 | 3.0/3.1 Gen 2, 10 GBPS |
| 2 | 62-00214-02 | 2000 mm±30 | 3.0/3.1 Gen 2, 10 GBPS |
| 3 | 62-00214-03 | 3000 mm±30 | 3.0/3.1 Gen 1, 5 GBPS |
| 4 | 62-00214-05 | 5000 mm±50 | 3.0/3.1 Gen 1, 5 GBPS |

ELECTRICAL CHARACTERISTICS:

- Contact resistance: <math> < 2\Omega </math>
- Insulation resistance: 300V/DC, (L<3m 50M Ω , L>3m 20M Ω)
- All cable assemblies to be 100% tested for continuity, short & miswire.

NOTES:

- All the materials used comply to RoHS Directive 2011/65/EU and amendment 2015/863/EU.

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|--|-------------------------------|--|---------------------|
| UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS [INCH] TOLERANCE ARE: .X ±0.5 ANGULAR ±0.5° .XX ±0.20 .XXX ±0.1000 | DRAWN BY: Joe Perez | | |
| | CHECKED BY: | | |
| | APPROVED BY: O. Acuña | TITLE: USB 3.1 type A to C with thumb screws | |
| PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF OCP GROUP INC. PARTIAL OR TOTAL REPRODUCTION WITHOUT THE WRITTEN PERMISSION OF OCP GROUP INC IS PROHIBITED. | OPC P/N: See Table 1. | DRAWING NO: | |
| | UNITS: MM | SCALE: FREE | SIZE: A4 |
| | REVISIONS: | REV: A | SHEET 1 OF 1 |