

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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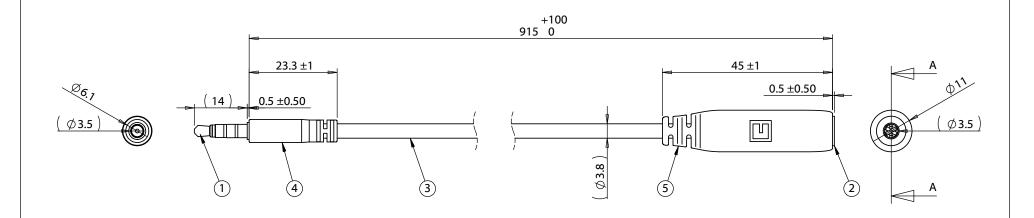
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

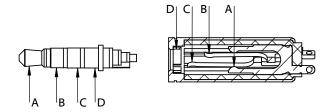






| ITEM NO. | PART NUMBER | DESCRIPTION   | QTY. | COMPONENT NOTES |
|----------|-------------|---|------|-----------------|
| 1        | 50-00397    | Connector, 4C audio plug, 3.5xL20.7 mm, brass, nickel plated, molding style     | 1    |                 |
| 2        | 50-00041    | Connector, 4C audio jack, 3.5x7.8xL25.8 mm, brass, nickel plated, molding style | 1    |                 |
| 3        | 30-00179    | Wire, 3C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC                      | 1    |                 |
| 4        | 24-00028    | Overmold, PVC   | 1    | black           |
| 5        | 24-00199    | Overmold, PVC   | 1    | black           |





| Wiring Diagram |            |          |  |  |  |  |  |  |  |
|----------------|------------|----------|--|--|--|--|--|--|--|
| 50-00397       | wire color | 50-00041 |  |  |  |  |  |  |  |
| A              | red        | A        |  |  |  |  |  |  |  |
| В              | white      | В        |  |  |  |  |  |  |  |
| С              | green      | С        |  |  |  |  |  |  |  |
| D              | shield     | D        |  |  |  |  |  |  |  |

## **Notes:** Functionally equivalent components may be substituted

| Revision: | Date:      | Description:             | Prepared:  | Notes:   |   |        |   |  |              |  |
|-----------|------------|--------------------------|--|--|---|--------|---|--|--------------|--|
| Α         | 3/21/2016  | Initial release          | GL Date: 2017.02.28  | RoHS and REACH compliant  Function test: no open, no short circuit, no intermittent  are in  Description:  Cable, 915 mm, 3.5 mm 4C 50-00397 audio plug to |   |        | TENSILITY  tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com |  |              |  |
| A1        | 7/15/2016  | Modified collar exposure | Verified: DN Digitally signed by DN Date: 2017.02.28 13:36:16-08'00' |  |   |        |   |  |              |  |
| A2        | 10/21/2016 | Modified dimensions      | Dimensions are in  |  |   |        |   |  |              |  |
| А3        | 2/20/2017  | Changed jack overmold    | millimeters. Tolerances: X: ± 0.5 mm                                 |  |   |        | Part nu<br>10-02  |  |              |  |
|           |            |                          | X.X: ± 0.3 mm<br>X.XX: ± 0.05 mm                                     | .5   |   | Scale: | 1:1   |  | Sheet 1 of 1 |  |
|           |            | 5                        | 4  | 3  | 2 |        |   |  | 1            |  |