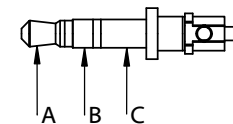
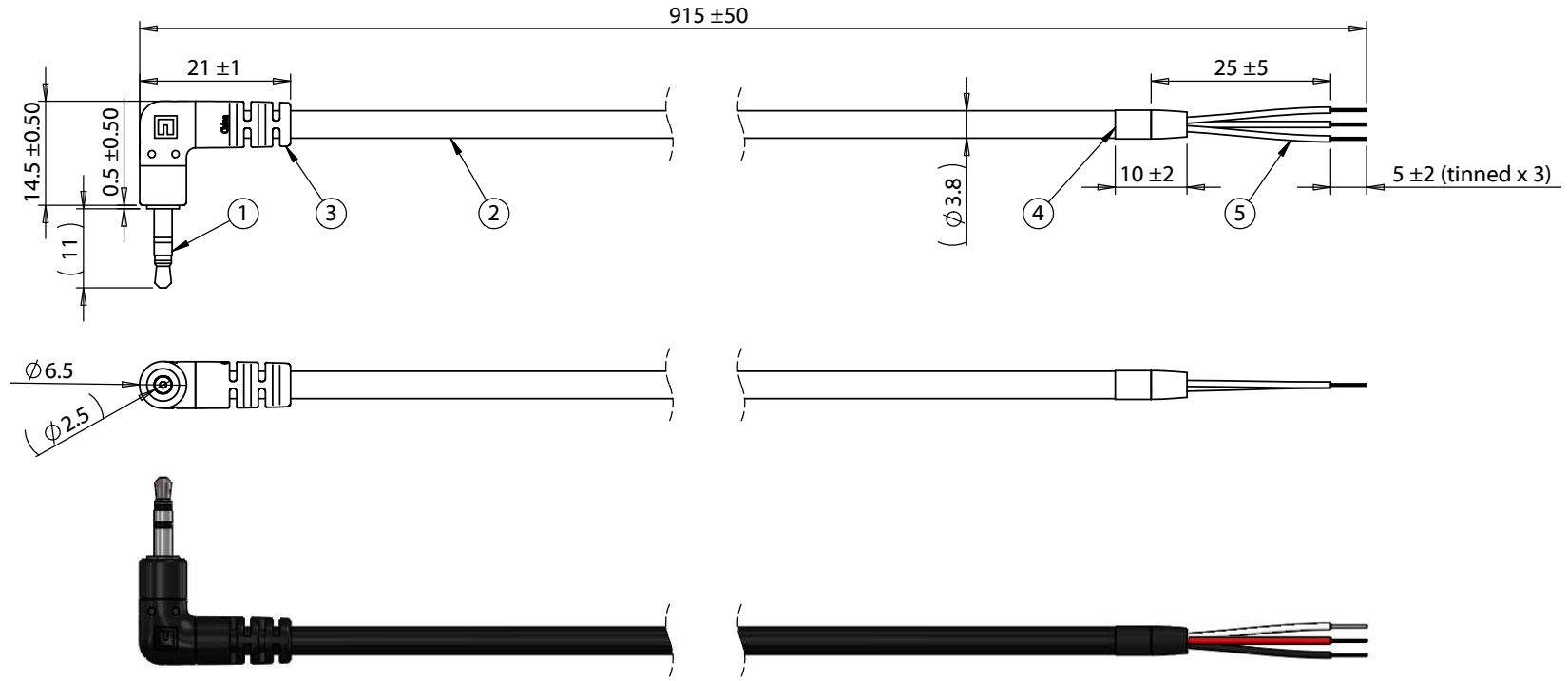


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00400	Connector, stereo plug, 2.5xL19.6 mm, brass, nickel plated, molding style	1	
2	30-00177	Wire, 2C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00085	Overmold, PVC	1	black
4	Heat shrink	Heat shrink tube, black	1	covers end of jacket
5	Heat shrink	Heat shrink tube, black	1	covers shield



Wiring Diagram	
50-00400	wire color
A	red
B	white
C	shield

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

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	3/21/2016	Initial release	Verified:	RoHS and REACH compliant	
A1	7/15/2016	Modified collar exposure	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Function test: no open, no short circuit, no intermittent	
A2	5/22/2017	Modified plug overmold	Description:	Cable, 915 mm, 2.5 mm 3C 90° 50-00400 audio plug to 5 mm tinned, 28 AWG, 30-00177 wire	
Scale: 1:1		Part number: 10-02142		Sheet 1 of 1	