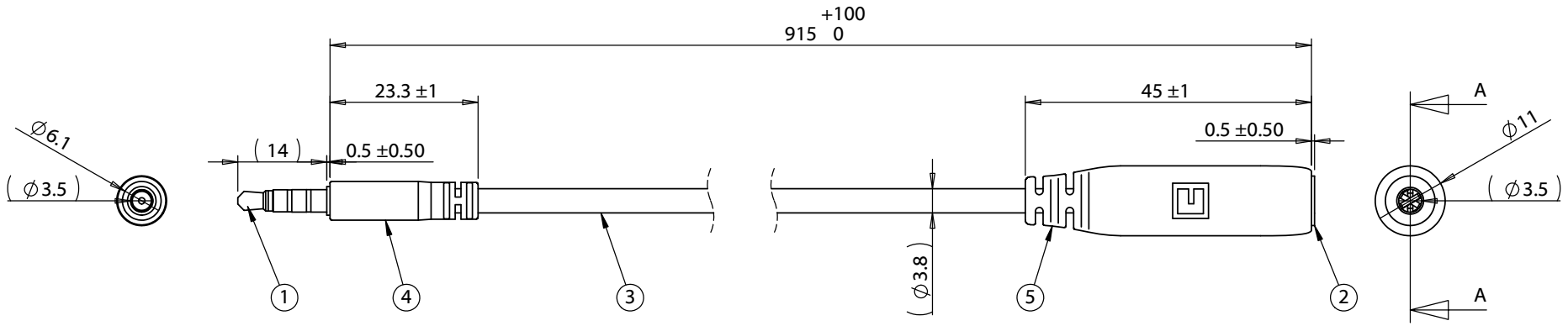
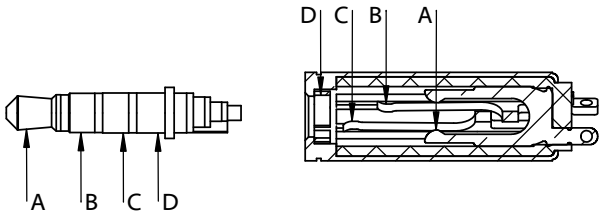
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00397	Connector, 4C audio plug, 3.5xL20.7 mm, brass, nickel plated, molding style	1	
2	50-00041	Connector, 4C audio jack, 3.5x7.8xL25.8 mm, brass, nickel plated, molding style	1	
3	30-00179	Wire, 3C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield,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

Notes:
Functionally equivalent components may be substituted

Revision:	Date:	Description:
A	3/21/2016	Initial release
A1	7/15/2016	Modified collar exposure
A2	10/21/2016	Modified dimensions
A3	2/20/2017	Changed jack overmold

Prepared: GL Digitally signed by GL Date: 2017.02.28 09:01:23 -08'00'

Verified: DN Digitally signed by DN Date: 2017.02.28 13:36:16 -08'00'

Dimensions are in millimeters.
Tolerances:
X: ± 0.5 mm
X.X: ± 0.3 mm
X.XX: ± 0.05 mm

Notes:

RoHS compliant

Function test: no open, no short circuit, no intermittent

Description:

Cable, 915 mm, 3.5 mm 4C 50-00397 audio plug to 3.5 mm 4C 50-00041 audio jack, 28 AWG, 30-00179 wire

TENSILITY
tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A
Part number: 10-02135
Scale: 1:1
Sheet 1 of 1

5 4 3 2 1