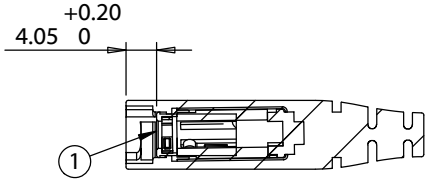
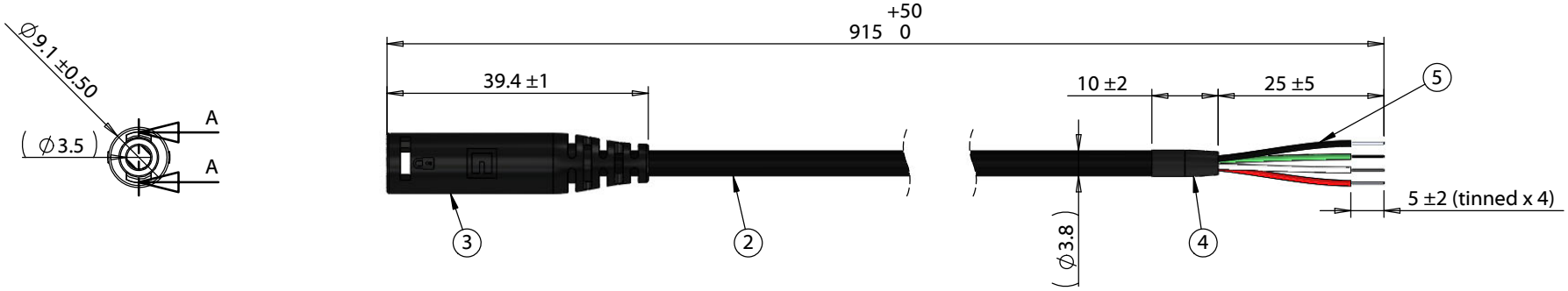
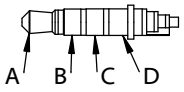
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00903	Connector, 4C audio jack, 3.5x7.0xL19.5 mm, brass, nickel plated, molding style	1	
2	30-00179	Wire, 3C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00266	Overmold, audio jack, 3.5 mm, twist lock, TIC	1	PVC, black
4	Heat Shrink	Heat shrink tubing, black	1	
5	Heat shrink	Heat shrink tubing, black	1	Covers shield wire

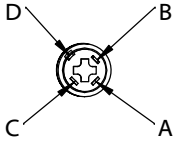


SECTION A-A





Mating plug



Back of connector

Wiring Diagram	
50-00903	wire color
A	red
B	white
C	green
D	shield/black

Notes:
Made to mate with cable assembly: 10-03401
Functionally equivalent components may be substituted

Revision:	Date:	Description:
A	9/24/2019	Initial release

Prepared: AG Digitally signed by AG Date: 2019.09.24 08:50:42 -07'00'

Verified: AW Digitally signed by AW Date: 2019.09.24 14:42:01 -07'00'

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 50-00903 twist lock audio jack to 5 mm tinned, 28 AWG, 30-00179

TENSILITY
tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A
Part number: 10-03402
Scale: 1:1
Sheet 1 of 1

5 4 3 2 1

To see a custom version of this cable assembly, call Tensility at 541-323-3228 or email engineering@tensility.com