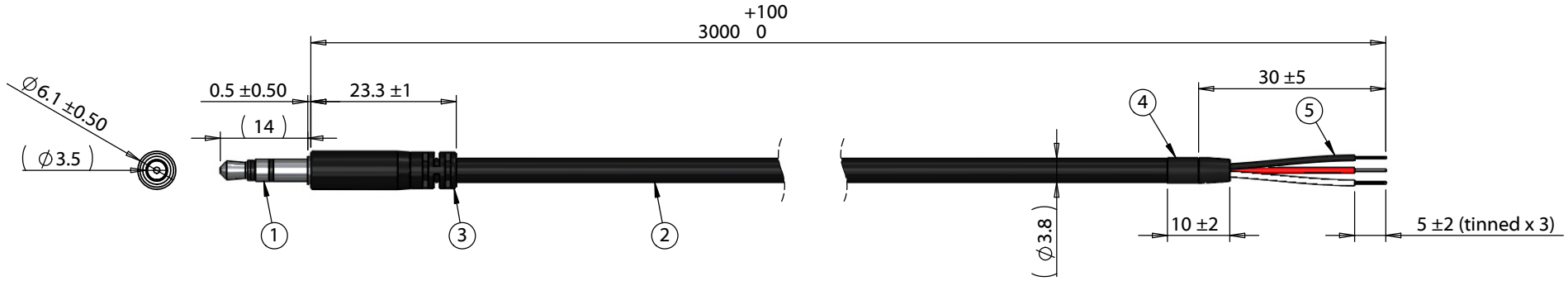
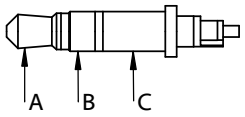
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00396	Connector, stereo plug, 3.5xL20.5 mm, brass, nickel plated, molding style	1	
2	30-00177	Wire, 2C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00028	Overmold	1	PVC,black
4	Heat shrink	Heat shrink tube	1	black, covers end of jacket
5	Heat shrink	Heat shrink tube	1	black, covers shield





Wiring Diagram	
50-00396	wire color
A	red
B	white
C	shield

Notes:
Functionally equivalent components may be substituted

Revision:	Date:	Description:
A	2/21/2019	Initial release

Prepared: AG Digitally signed by AG Date: 2019.02.21 13:53:26 -08'00'

Verified: AW Digitally signed by AW Date: 2019.02.22 11:31:01 -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, 3000 mm, 3.5 mm 3C 50-00396 audio plug to 5 mm tinned, 28 AWG, 30-00177 wire

TENSILITY
tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A
Part number: 10-03196
Scale: 1:2
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