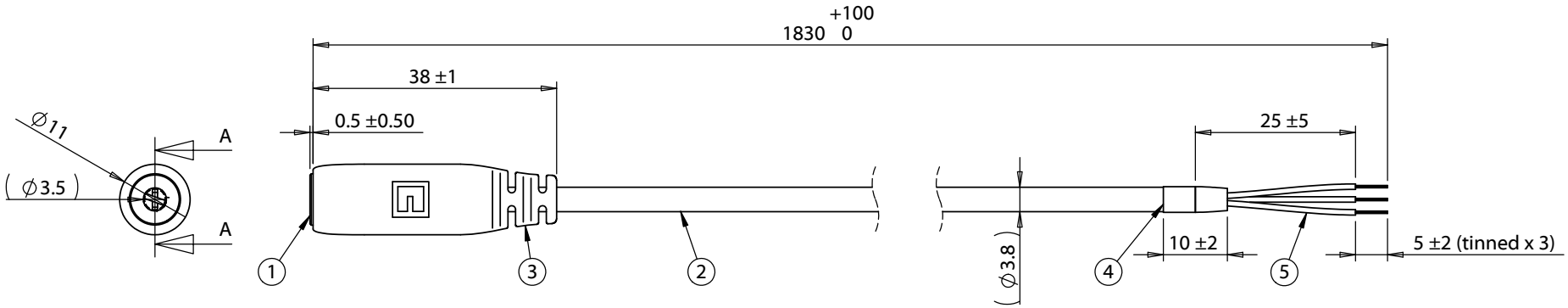
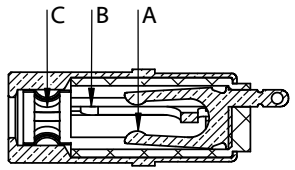
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00039	Connector, stereo jack, 3.5x8.0xL24.7 mm, brass, nickel plated, molding style	1	
2	30-00177	Wire, 2C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00036	Overmold, PVC	1	black
4	heat shrink	black	1	covers stripped end
5	heat shrink	black	1	covers shield





Wiring Diagram	
50-00039	wire color
A	red
B	white
C	shield

Notes:
Functionally equivalent components may be substituted

Revision:	Date:	Description:
A	3/22/2016	initial release

Prepared: GL Digitally signed by GL Date: 2017.02.28 12:16:06 -08'00'

Verified: DN Digitally signed by DN Date: 2017.02.28 13:48:26 -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, 1830 mm, 3.5 mm 3C 50-00039 audio jack to 5 mm tinned, 28 AWG, 30-00177 wire

TENSILITY
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fax 1.541.323.4202 web tensility.com

Size: A | Part number: 10-02150

Scale: 1:1 | Sheet 1 of 1

5 4 3 2 1