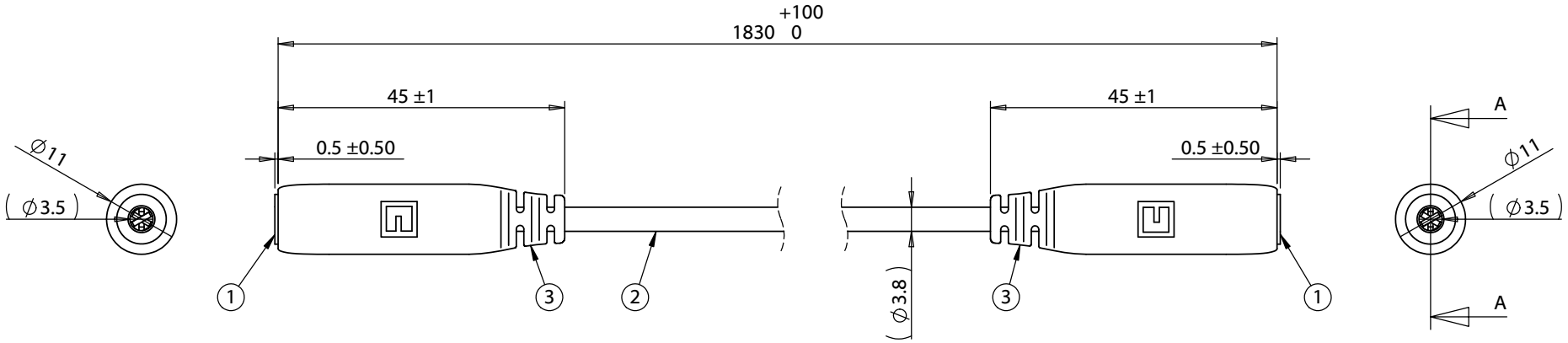
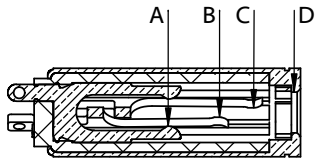
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00041	Connector, 4C audio jack, 3.5x7.8xL25.8 mm, brass, nickel plated, molding style	2	
2	30-00179	Wire, 3C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00199	Overmold, PVC	2	black





Wiring Diagram		
50-00041	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	3/22/2016	Initial release
A1	2/24/2017	Changed jack overmolds

Prepared: GL Digitally signed by GL Date: 2017.02.28 12:12:51 -08'00'

Verified: DN Digitally signed by DN Date: 2017.02.28 13:47:34 -08'00'

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

Notes:
RoHS and REACH compliant

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

Description:
Cable, 1830 mm, 3.5 mm 4C 50-00041 audio jack to same, 28 AWG, 30-00179 wire

TENSILITY
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fax 1.541.323.4202 web tensility.com

Size: A
Part number: 10-02149
Scale: 1:1
Sheet 1 of 1

5 4 3 2 1