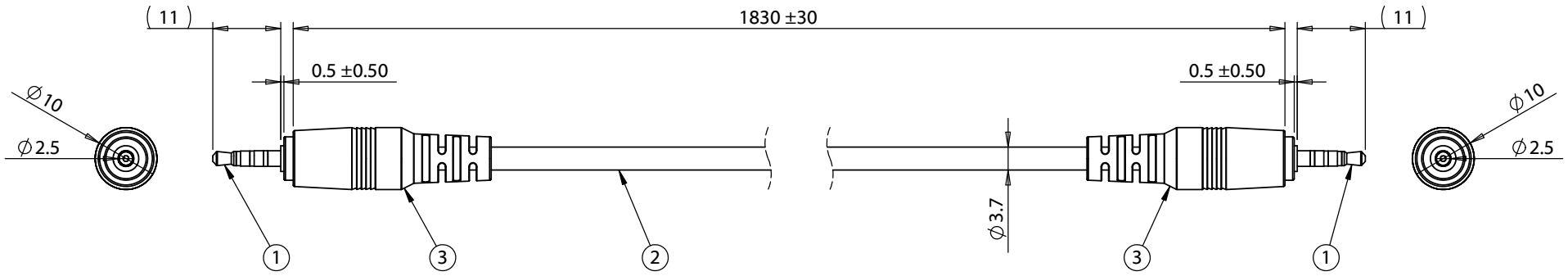
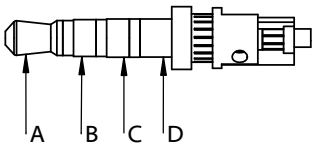
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00007	Connector, 2.5xL20.2 mm, 4C audio plug, brass nickel plated	2	
2	30-00413	Wire, 4C TC, 26 AWG, 30V, 80C, 3.7 mm, shielded, PVC, 89A	1	
3	24-00075	Overmold, PVC, black	2	





Wiring Diagram		
50-00007	wire color	50-00007
A	Red	A
B	Black	B
C	Yellow	C
D	Green	D

Revision:	Date:	Description:
A1	5/11/2009	Added connector part number
A2	8/30/2011	Updated description and connector information
A3	5/6/2014	Updated description
A4	2/23/2016	Corrected barrel length dimensions
A5	2/10/2017	Updated notes

Prepared: GL Digitally signed by GL Date: 2017.02.10 16:27:38 -08'00'

Verified: PS Digitally signed by PS Date: 2017.02.13 14:36:11 -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, 4C 2.5 mm 50-00007 plug to same, 26 AWG, 30-00413

TENSILITY

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Size: A

Part number: 053-0112R (CA-254S-MM)

Scale: 1:2

Sheet 1 of 1

5 4 3 2 1