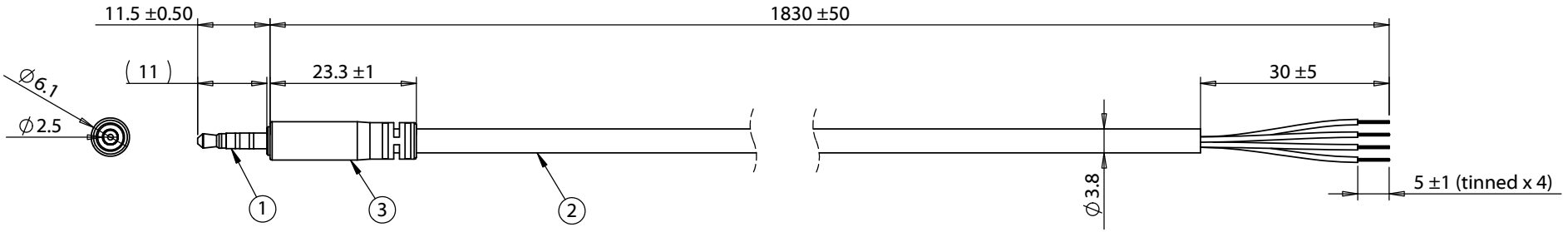
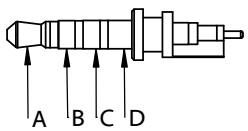
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00407	Connector, 4C audio plug, 2.5xL20.8 mm, brass, nickel plated, white, molding style	1	
2	30-00181	Wire, 4C BC, 28 AWG, 300V, 80°C, 3.8 mm, foil + shield, PVC, white	1	
3	24-00028	Overmold, PVC, white	1	white





Wiring Diagram	
50-00407	wire color
A	red
B	white
C	green
D	black

Notes:
Cables individually tied and bundled in groups of 10

Functionally equivalent components may be substituted

Revision:	Date:	Description:
A	4/14/2010	Initial release
A1	9/6/2011	Updated specification
A2	3/28/2012	Updated wire part number
A3	10/8/2014	Updated connector
A4	10/28/2016	Corrected overmold dimensions

Prepared: GL Digitally signed by GL Date: 2016.10.28 10:05:53 -07'00'

Verified: DN Digitally signed by DN Date: 2016.10.28 14:54:31 -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, 1830 mm, 2.5 mm 4C 50-00407 slim audio plug to 5 mm tinned, 28 AWG, 30-00181, shielded, white

TENSILITY

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Size: A

Part number: 10-00331

Scale: 1:5

Sheet 1 of 1

5 4 3 2 1