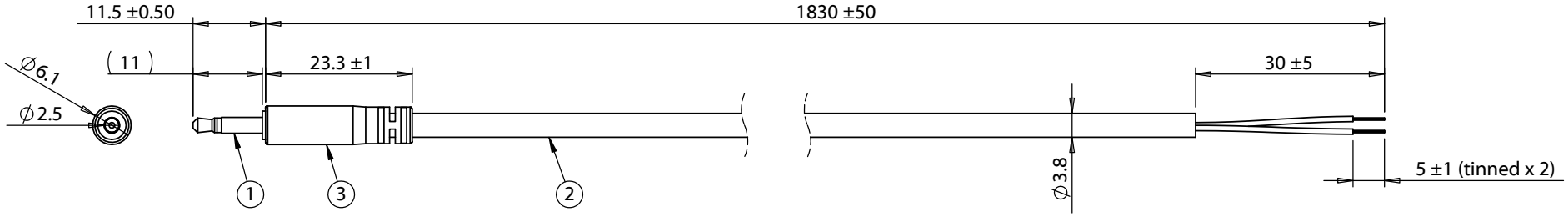
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00398	Connector, mono plug, 2.5xL19.6 mm, brass, nickel plated, molding style	1	
2	30-00177	Wire, 2C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00028	Overmold, PVC, black	1	black



Notes:
Cables individually tied and bundled in groups of 10

Functionally equivalent components may be substituted

Wiring Diagram	
50-00398	wire color
tip	red
sleeve	white

Revision:	Date:	Description:
A1	9/6/2011	Updated specifications
A2	3/28/2012	Updated wire part number
A3	9/17/2012	Updated connector to 50-00269
A4	10/9/2014	Updated connector
A5	10/28/2016	Corrected overmold dimensions

Prepared: GL Digitally signed by GL Date: 2016.10.28 12:14:36 -07'00'

Verified: DN Digitally signed by DN Date: 2016.10.28 15:26:28 -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 50-00398 slim mono plug to 5 mm tinned, 28 AWG, 30-00177, shielded

TENSILITY

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Size: A

Part number: 10-00343

Scale: 1:5

Sheet 1 of 1

5 4 3 2 1