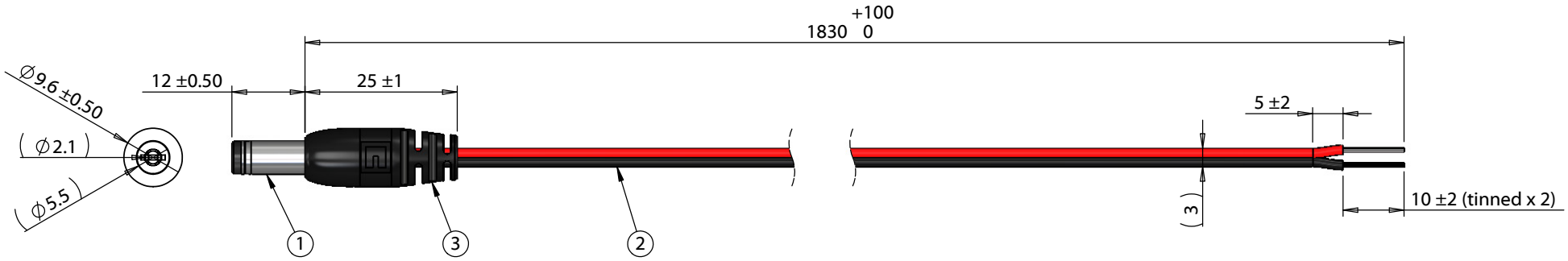
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00540	Connector, dc plug, 5.5x2.1x23 mm, molding style, spring contacts, nickel plated, 105° C	1	
2	30-00804	Wire, 2C TS, 24 AWG, UL2651, 300V, 105C, 3.0 mm, VW-1, PVC, red and black	1	
3	24-00003	Overmold, PVC	1	black



Wiring Diagram	
50-00540	wire color
center	red
sleeve	black

Notes:
Functionally equivalent components may be substituted

Revision:	Date:	Description:
A	12/6/2016	Initial release

Prepared: AG
Digitally signed by AG
Date: 2017.07.31 15:31:40 -07'00'

Verified: LA
Digitally signed by LA
Date: 2017.08.03 08:41:57 -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, 5.5x2.1x12 mm 50-00540 dc plug to 10 mm tinned, 24 AWG, 30-00804 R-B wire, 105° C

TENSILITY
tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A
Part number: 10-02317
Scale: 1:1
Sheet 1 of 1

5 4 3 2 1

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Tensility International:

10-02224 30-01029 30-01739 30-01776 30-01943 10-01096 10-01936 10-02380 10-02329 30-00656
30-01570 30-01788 30-01969 30-01991 30-01568 30-01657 10-02959 30-01460 30-03111 30-00873
30-01520 30-01727 10-02399 30-00949 30-01734 10-02381 30-01031 30-02978 CA-2208 053-0382R