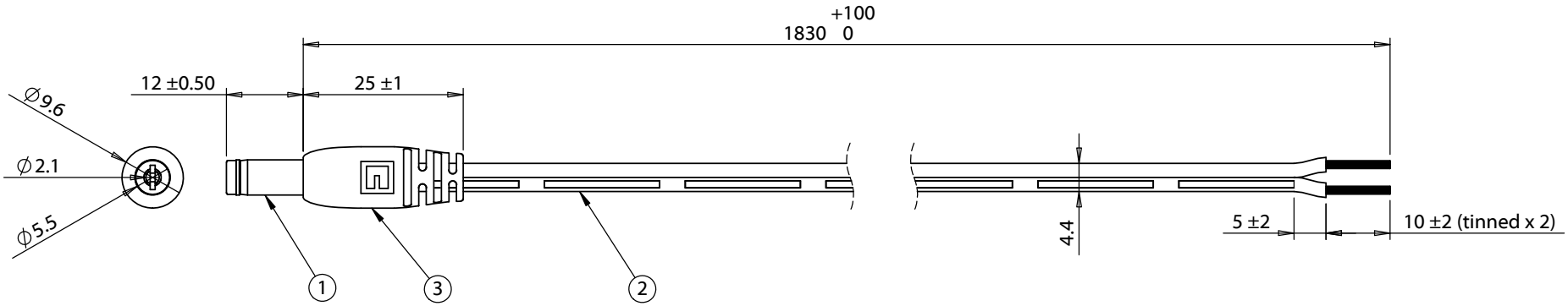
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00313	Connector, dc plug, 5.5x2.1xL21mm, brass, nickel-plated, molding type, white insulators	1	
2	30-00396	Wire, 2C TS, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A, white	1	
3	24-00003	Overmold, PVC, white	1	



Notes:
Cables individually tied and bundled in groups of 10

Functionally equivalent components may be substituted

7 A, 12 Vdc

Wiring Diagram	
50-00313	wire color
center	white with stripe
sleeve	white

Revision:	Date:	Description:
A	12/11/2015	Initial release

Prepared: GL 2016.05.18 15:10:50 -07'00'

Verified: LA

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 50-00313 dc plug to stripped tinned, 18 AWG, 30-00396 wire, white

TENSILITY

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Size: A

Part number: 10-01242

Scale: 1:2

Sheet 1 of 1

5 4 3 2 1