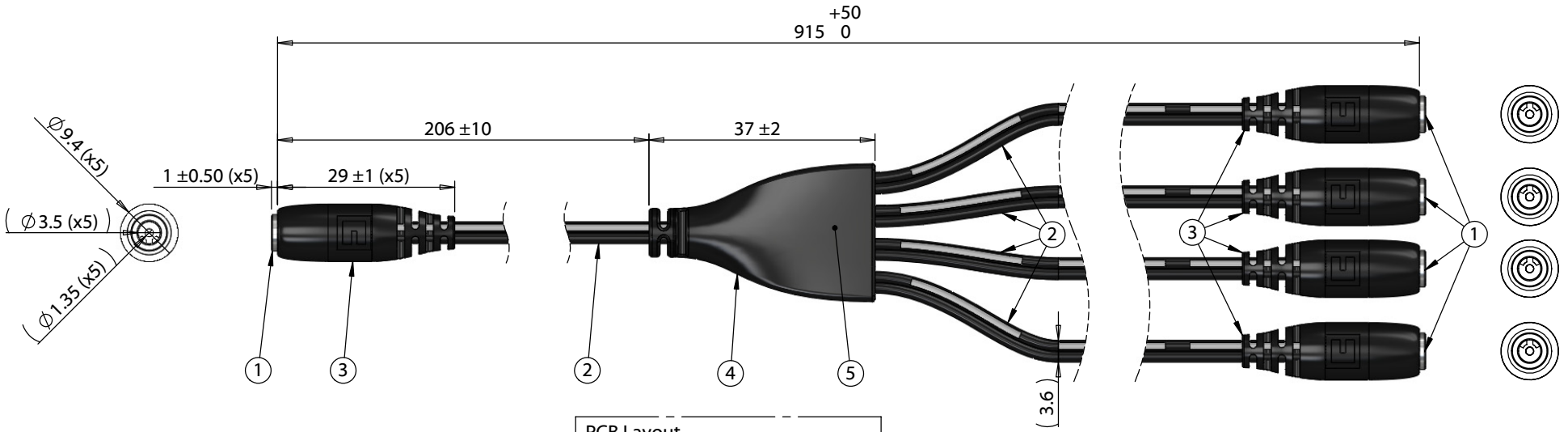
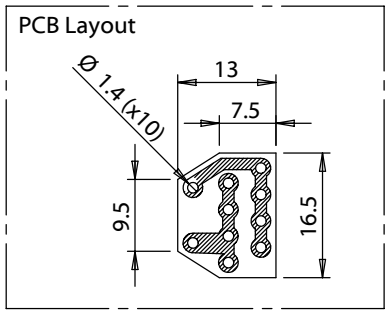
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00057	Connector, dc jack, 3.5x1.35xL16.5 mm, molding style	5	
2	30-00003	Wire, 2C BC, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 76A	5	
3	24-00005	Overmold, PVC	5	black
4	24-00219	Overmold, splitter, Ø 8.0 mm by 10.0x22.6 mm	1	black
5	PCB	Splitter PCB, FR4, two-layer, tin, 13.0x16.5x1.6 mm	1	





Notes:
Functionally equivalent components may be substituted

Wiring Diagram		
50-00057	wire color	50-00057
center	black with stripe	center
sleeve	black	sleeve

Revision:	Date:	Description:
A	4/13/2018	Initial release

Prepared: JP Digitally signed by JP Date: 2018.04.13 16:32:08 -07'00'

Verified: AW Digitally signed by AW Date: 2018.04.16 16:11:05 -07'00'

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, 915 mm, 3.5x1.35 mm 50-00057 dc jack to y-split to 4x 3.5x1.35 mm dc jack, 24 AWG

TENSILITY

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fax 1.541.323.4202 *web* tensility.com

Size: A | Part number: 10-02796

Scale: 1:1 | Sheet 1 of 1

To see a custom version of this cable assembly, call Tensility at 541-323-3228 or email engineering@tensility.com