

Specifications:

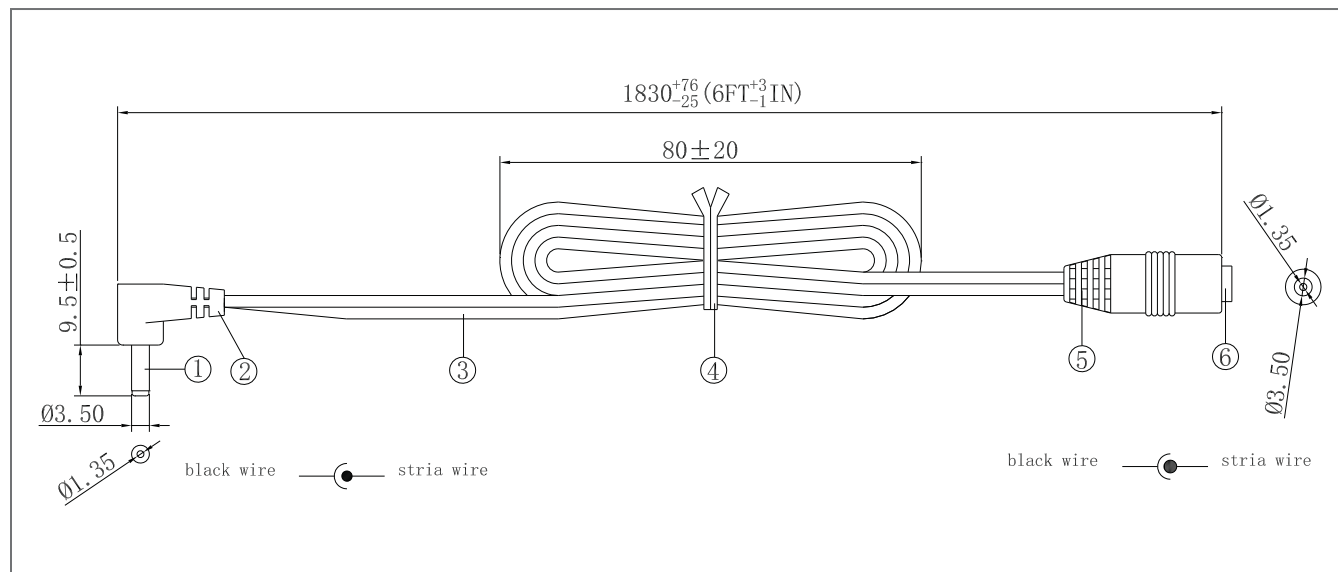
plug description (1)	Ø3.5 x 1.35 x 18 ±0.5, nickel-plated, with black insulator
plug overmold (2,5)	30P, black PVC (including strain relief)
receptacle description (6)	Ø3.5 x 1.35, nickel-plated
cable description (3)	0.16 x 11, 2 conductor, black twin wire
cable outer diameter	3.6 ± 0.1 (each conductor 1.8)
cable material	UL 2468
cable color	black
cable gauge	AWG #24
cable length	1830
twist tie (4)	black
max voltage	36 Vdc
max current	500 mA

Notes:

RoHS compliant

Function test: no open, no reversed polarity, no short circuit, no INT

Hi-Pot test: 600 Vac, 05 mA, 1 second

Mechanical drawing:

tolerance X: ±0.5 mm .X: ±0.25 mm .XX: ±0.05 mm

Revision notes:

Rev	Date	Description
A	January 19, 2009	Re-issued; original specification issued by CUI, re-issued by Tensility without any material or mechanical changes.

tolerance X: ±0.5 mm .X: ±0.25 mm .XX: ±0.05 mm