TENSILITY

part number: description:

10-00344 Cable, 1830 mm, 3.5 mm 50-00036 slim mono plug to 5 mm tinned, 28 AWG, 30-00177, shielded

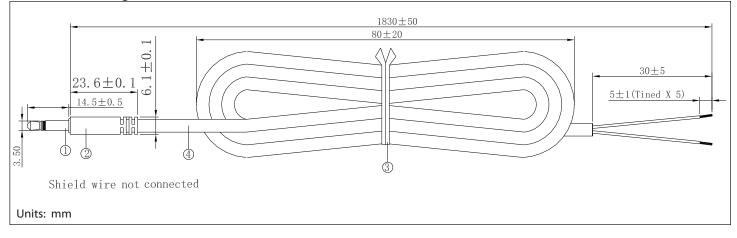
Specifications:

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connector description (1)	mono plug, 3.5xL25.5 mm, brass, nickel plated, molding style, P/N 50-00036	
overmold (2)	inner: 30P, PVC, black; outer: 60P, PVC, black	
wire description (4)	2C, 28 AWG, 3.8 mm, PVC, 80P, shielded, P/N 30-00177	
cable outer diameter	Ø3.8 mm	
cable color	black	
cable length	1830 ± 50 mm	
twist tie (3)	black	

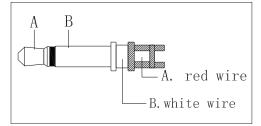
Notes:

Function test: no open, no reversed polarity, no short circuit, no INT RoHS compliant Hi-Pot test: 600 Vac, 0.5 mA, 1 second

Mechanical drawing:



Wiring diagram:



tolerance X: ±0.5 mm .X: ±0.3 mm .XX: ±0.05 mm applicable unless otherwise indicated in specification or on drawings Tensility International Corporation reserves the right to substitute parts which are functionally equivalent to the ones specified.

Initial

Date



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Revision notes:			
Rev	Date	Description	
А	May 24, 2010	initial release	
A1	September 6, 2011	updated specifications	
A2	March 28, 2012	updated wire part number	

Specification Approval

Spec sign-off verifies that you have reviewed the entire specification, tested a sample of the product, and confirm that it meets your requirements. This specification reflects the part as it will be ordered. Orders will not be processed until the specification pages have been initialed and the approval page has been signed. This specification is confidential and is not to be transmitted without prior approval from Tensility.

Signature	Title
Name	Date
Company	Branch