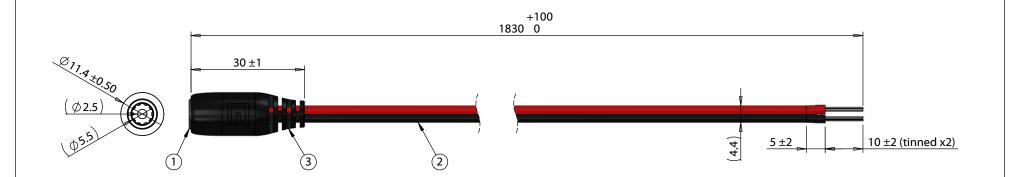
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00543	Connector, dc jack, 5.5x2.5x17.6 mm, molding style, spring contacts, nickel plated, 105° C	1	
2	30-00795	Wire, 2C TS, 18 AWG, UL2651, 300V, 105C, 4.4 mm, VW-1, PVC, red and black	1	
3	24-00004	Overmold	1	PVC, black, 105° C, 94V-0



**Notes:** Cable rated for 48 V, 6.0 A

Functionally equivalent components may be substituted

Wiring Diagram					
50-00543	wire color				
center	red				
sleeve	black				

Revision:	Date:	Description:	Prepared: MP Date: 09:2054 19:207	Notes:					
A	12/6/2016	Initial release	2023.05.15 09:20:54 -07'00'	RoHS and REACH compliant	TENSILITY  tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com				
			Verified: AG Digitally signed by AG Date: 2023.05.18 15:18:06-0700'	Function test: no open, no short circuit, no intermittent					
			Dimensions are in			10x 1.5+1.525.4202 web terisinty.com			
			millimeters. Tolerances: X: ± 0.5 mm	Description:	Size: Part number:				
				Cable, 1830 mm, 5.5x2.5 mm 50-00543 dc jack to 10 mm tinned, 18 AWG, 30-00795 R-B wire, 105° C		А 10-02324			
			X.X: ± 0.3 mm X.XX: ± 0.05 mm			: 1:1		Sheet 1 of 1	

3 2 5