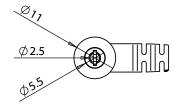
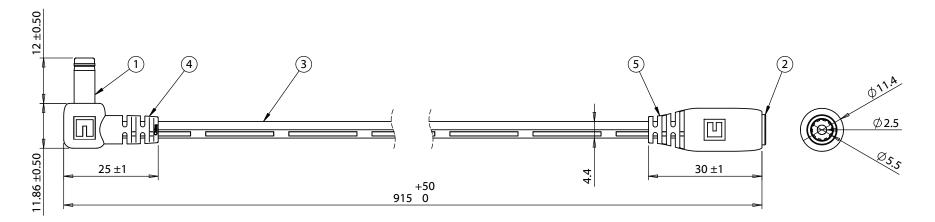
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00525	Connector, dc plug, 5.5x2.5xL18.5 mm, molding style, spring contacts, white insulators	1	
2	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
3	30-00396	Wire, 2C TS, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, white	1	
4	24-00006	Overmold, PVC, white	1	
5	24-00004	Overmold, PVC, white	1	





**Notes:** Cables individually tied and bundled in groups of 10

Functionally equivalent components may be substituted

7 A, 48 Vdc

Wiring Diagram										
50-00525	wire color	50-00027								
center	white with stripe	center								
sleeve	white	sleeve								

Revision:	Date:	Description:	Prepared:	Notes:						
Α	12/21/2015	Initial release	Digitally signed by JD Date: 2023.01.06 10:07:50 -08'00'	RoHS and REACH compliant		TENSILITY				
			Verified:  MP  Digitally signed by MP Date: 2023.01.11 07:11:29 -08'00'	Function test: no open, no short circuit, no intermittent			tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com			
			Dimensions are in			iax 1.341.323.4202 Web terisinty.com				
			millimeters.	Description:			Size: Part number:			
			Tolerances: X: ± 0.5 mm	Cable, 915 mm, 5.5x2.5x12mm 90° 50-00525 plug to			10-01256			
			X.X: ± 0.3 mm X.XX: ± 0.05 mm	5.5x2.5mm 50-00027 jack, 18 AWG, 30-00396, white		Scale:	1:2		Sheet 1 of 1	
	5 4		4	3	2				1	