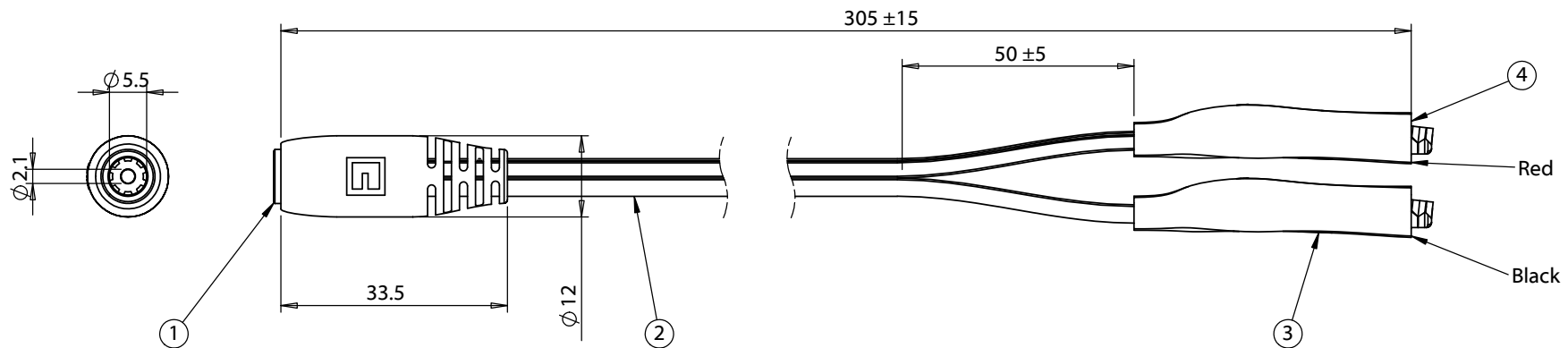


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00025	Connector, dc jack, 5.5x2.1xL17.4 mm, molding style	1	black overmold
2	30-00242 split	Wire, 2C, 18 AWG, UL SPT-1, 300V, 105C, 5.55 mm, VW-1, PVC	1	black
3	alligator clip assembly black	Alligator clip with black PVC cover	1	
4	alligator clip assembly red	Alligator clip with red PVC cover	1	



Wiring Diagram	
Center contact	Red
Sleeve	Black

REVISION	DATE	DESCRIPTION	PREPARED:	NOTES RoHS and Dodd-Frank Conflict Minerals compliant Not REACH compliant Function test: no open, no reversed polarity, no short circuit, no INT	TENSILITY 20802 Sockeye Place #130 Bend, OR 97701 USA tel 541.323.3228 fax 541.323.4202 800 877.670.7118 www.tensility.com			
A	11/13/13	Initial release	VERIFIED:					
A1	1/14/14	Updated y split dimension						
A2	4/9/14	Added REACH compliance information	DIMENSIONS ARE IN MILLIMETERS					
			TOLERANCES: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	DESCRIPTION: Cable, 305 mm, 5.5x2.1 mm 50-00025 dc Jack to alligator clips, 18 AWG, 30-00242 wire	SIZE A	PART NUMBER 10-01597		
					SCALE: 1:2	WEIGHT:	SHEET 1 OF 1	