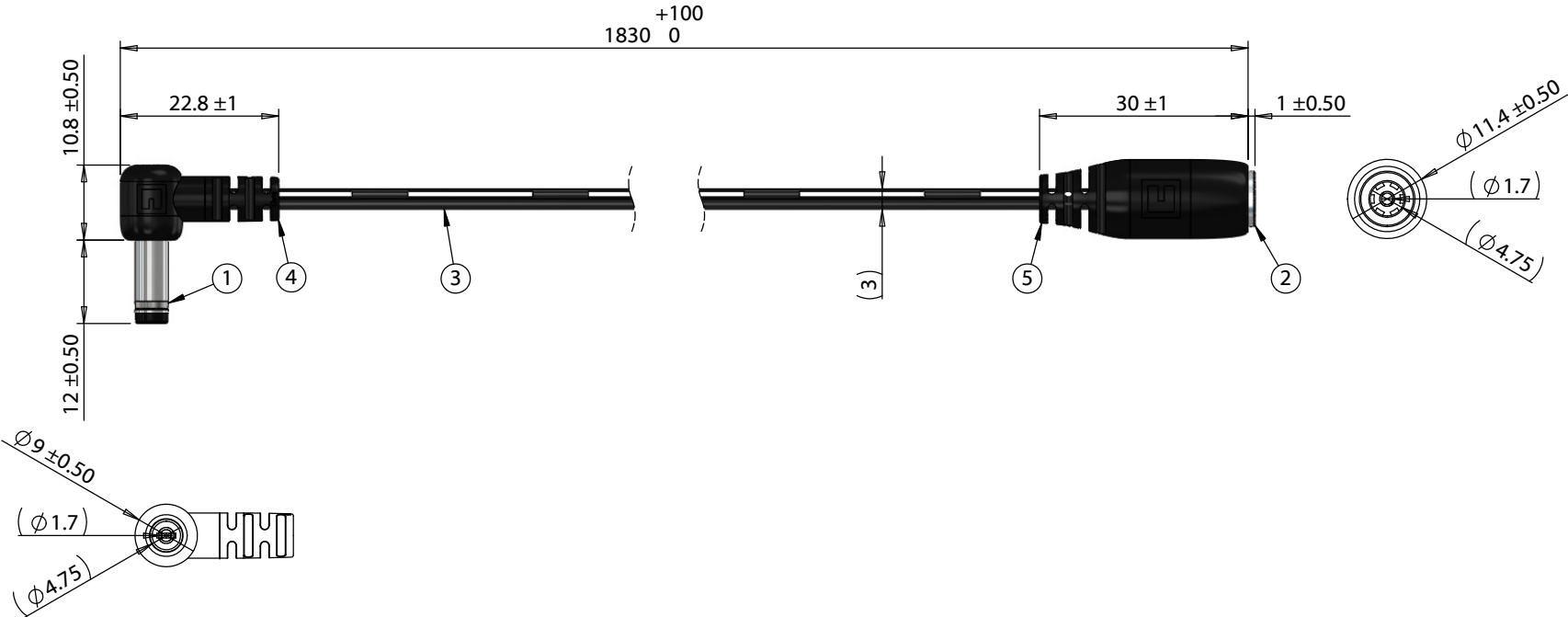


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00028	Connector, dc plug, 4.75x1.7xL20 mm, EIAJ-3, molding style, spring contacts	1	
2	50-00333	Connector, dc jack, 4.75x1.7xL17.5 mm, molding style	1	
3	30-00404	Wire, 2C TS, 24 AWG, UL2468, 300V, 80C, 3.0 mm, VW-1, PVC	1	
4	24-00009	Overmold	1	black
5	24-00004	Overmold	1	black



Ratings
Maximum Operating Voltage: 48 V
Maximum Operating Current: 4.5 A

Operating Temperature Range
-25 ~ 80 °C, relative humidity of 85% or less

Notes:
Functionally equivalent components may be substituted

Wiring Diagram		
50-00028	wire color	50-00333
center	black with stripe	center
sleeve	black	sleeve

Revision:	Date:	Description:	Prepared:	Notes:	
A	01/19/2018	Initial release	CR		
			Verified:	RoHS and REACH compliant	
			KM		
			Dimensions are in millimeters.	Function test: no open, no short circuit, no intermittent	
			Tolerances:		
			X: ± 0.5 mm	Description:	
			X.X: ± 0.3 mm		
			X.XX: ± 0.05 mm	Cable, 1830 mm, 4.75x1.7x12 mm 90° 50-00028 dc plug to 4.75x1.7 mm 50-00333 dc jack, 24 AWG, UL2468	

TENSILITY

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Size: Part number:
A 10-02533

Scale: 1:1 Sheet 1 of 1