## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



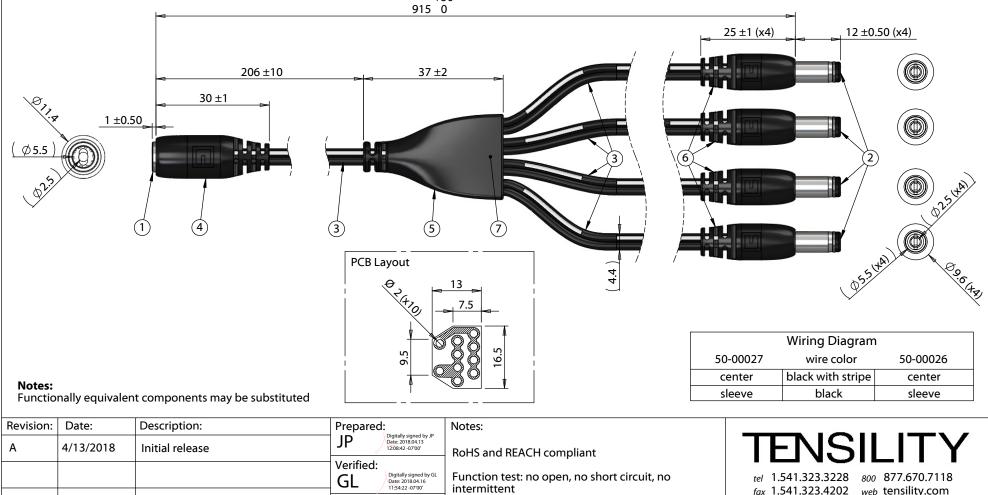
## Contact us

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
2	50-00026	Connector, dc plug, 5.5x2.5xL23 mm, molding style, spring contacts	4	
3	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	5	
4	24-00004	Overmold, PVC	1	black
5	24-00219	Overmold, splitter, Ø 8.0 mm by 10.0x22.6 mm	1	black
6	24-00003	Overmold, PVC	4	black
7	РСВ	Splitter PCB, FR4, two-layer, tin, 13.0x16.5x1.6 mm	1	

+50



3

ÁWG

GL

X:

Dimensions are in millimeters.

X.X: ± 0.3 mm

X.XX: ± 0.05 mm

± 0.5 mm

Tolerances:

le, spring contacts	4			
VW-1, PVC, 87A	5			
	1	black		
	1	black		
	4	black		
1	1			
50	1	1		
0			<b>&gt;</b>	
		25 ±1	(x4) 12 ±0.5	50 (x4)
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13 4			055%	A) 0.00 (4 B)
7.5			$\checkmark$	×
			Wiring Diagram	
		50-0002		50-00026
		center sleeve	black with stripe black	center
		Sieeve	DIACK	510070
Notes:				
RoHS and REACH compliant			TENSIL	
Function test: no open, no short circ	uit no			877.670.7118
intermittent				tensility.com
Description:		Size:	Part number:	
Cable, 915 mm, 5.5x2.5 mm 50-0002	7 dc jack t	οΑ	10-02763	
splitter to 4x 5.5x2.5x12 mm 50-0002	26 dc plug	, 18	x 1.1	Sheet 1 of 1

Sheet 1 of 1

1

Scale: 1:1

2

5