



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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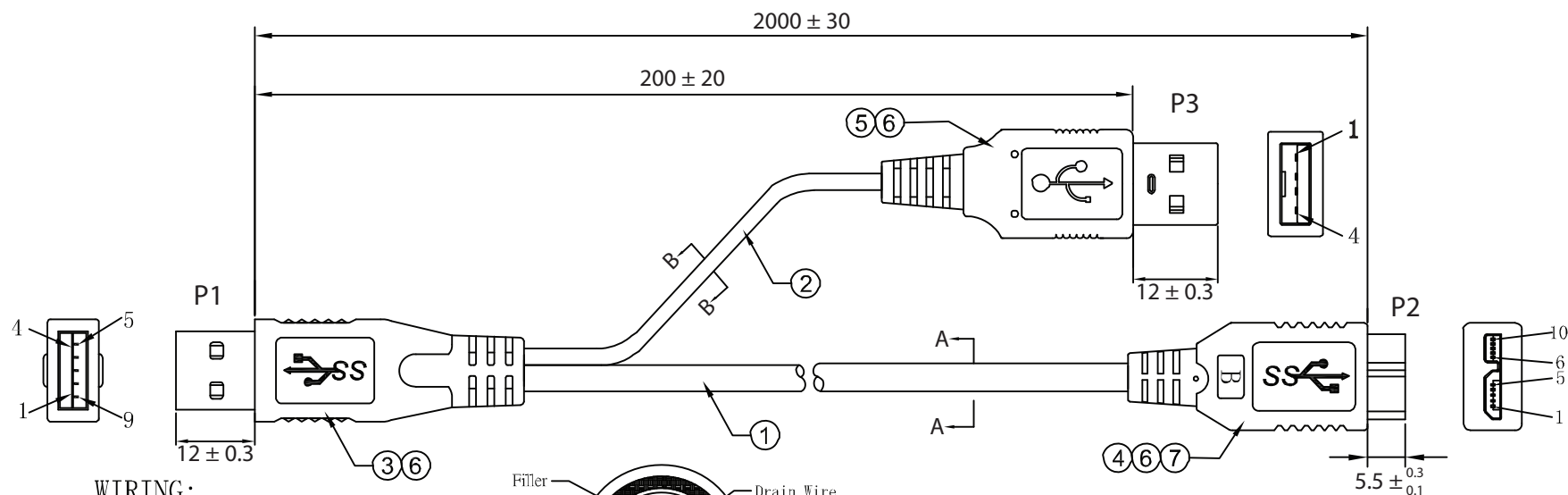
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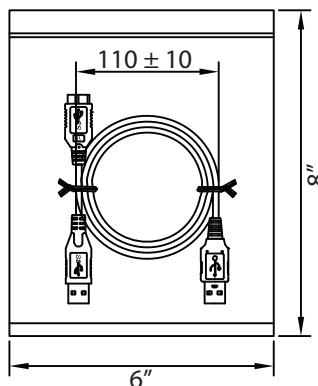
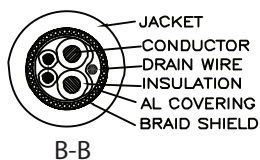
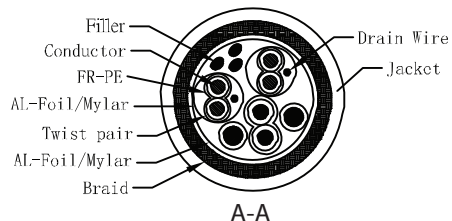
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REVISION			
REV.	DESCRIPTION	DATE	APPROVED



WIRING:

P3	P1	COLOR	P2
1	1	RED	1
4	2	WHITE	2
	3	GREEN	3
	4	BLACK	5
	5	BLUE	6
	6	YELLOW	7
	7	DRAIN WIRE	8
	8	PURPLE	9
	9	ORANGE	10
SHTELD	BRAID	SHTELD	BRAID
			SHTELD



CONTROLLED

No.	PARTS NAME	SPECIFICATION STANDARD	QTY	REMARKS
①	CABLE	UL 20276 O.D. 5.5mm COLOR: BLACK	1	
②	CABLE	UL 2725 O.D. 3.5mm COLOR: BLACK	1	
③	USB 3.0 A M 9PIN GOLD PLATED	30U" SHELL NICKEL PLATED INSULATOR BLUE	1	
④	MICRO USB3.0 B M 10PIN GOLD PLATED	15U" SHELL NICKEL PLATED INSULATOR BLACK	1	
⑤	USB A/M 4PIN GOLD PLATED FLASH	SHELL NICKEL PLATED INSULATOR BLACK	1	
⑥	PVC	45P PVC BLACK	20	g
⑦	PE	CLEAR PE	3	g
⑧	CABLE TIE	L=9cm COLOR: BLACK	2	

NOTES:

- CABLE 1: UL20276
(1Px30AWG+D+AL+MY)x2C+1Px30AWG+2Cx24AWG+AL+B
OUTER JACKET: BLACK, O.D.: 5.5mm
- CABLE 2: UL2725
(1Px30AWG+28AWGx2C)+A+B(32B AM)+D
OUTER JACKET: BLACK, O.D.: 3.5mm
- CONNECTORS: USB 3.0 A MALE TO MICRO USB 3.0 B MALE + POWER
- HOOD: MOLDED TYPE, COLOR: BLACK
- PACKING: 1PC/POLYBAG
- RoHS COMPLIANT

Qualtek Electronics Corp.
WCI DIVISION

Part Number: **3023023-02M**



Description:
USB 3.0 A/M - MICRO USB 3.0 B/M + POWER CABLE

Dim range (mm)	Tolerance +/- (mm)	UNIT: mm		
0-1	0.15	Drawn / Date	Checked / Date	Approved / Date
1-6	0.20			
6-18	0.30			
18-50	0.50			
50-120	0.70			
120-250	0.90			
250-500	1.20	R.Nuti 06-25-10	06-25-10	LY / 06-25-10