

Pin Assignment

Standard_A Plug		Wire		Micro_B Plug		
Pin	Signal Name	Wire	Signal Name	Pin	Signal Name	
1	VBUS	1	PWR	1	VBUS	
2	D-	2	UTP_D-	2	D-	
3	D+	3	UTP_D+	3	D+	
4	GND	4	GND_PWRrt	5	GND	
5	SSRX-	5	SDP1-	6	SSTX-	
6	SSRX+	6	SDP1+	7	SSTX+	
7	GND_Drain	7、10	SDP1_Drain SDP2_Drain	8	GND_Drain	
8	SSTX-	8	SDP2-	9	SSRX-	
9	SSTX+	9	SDP2+	10	SSRX+	
	_	ı	=	4	ID	
Shell	Shield	Braid	Shield	Shell	Shield	

Power wire Red wire is VBUS

Filler optional

AL-MG braiding

SDP2

STP Twisted Pair2
(Purple wire is SDP2-,Orange wire is SDP2+)

(White wire is D-,Green wire is D+)

Power wire Black wire is Gnd

Conductor:Tinner Copper

Jacket:PVC

SDP1

STP Twisted Pair1
(Blue wire is SDP1-,Yellow wire is SDP1+)

Item Number

RoHS

SECTION A-A

Rating Temperature: 10 °C ~+80 °C

Rating Voltage: 30V

Insulation Resistance: DC 250V $10M\Omega$ Min.

Withstand Voltage: AC 250V 5mA for one Minute.

10U3-03103

Conductor Resistance: 2Ω Max.

Great Grand Great Great Great		item Number.	1003 03103		
4	Outer Molding PVC Blue	Title:	3ft Blue Micro USB 3.0 Cable, Type A to Micro Type B		
3	USB 3.0 Micro B Male Plug, Terminal: Phos/Brass, Gold Plated G/F				
2	USB 3.0 A Male Plug, Terminal: Phos/Brass, Gold Plated G/F	Drawn by:	JL		
1	USB 3.0 Cable: 3P*28AWG+2C*28AWG	Approved by:	MAC	8 8 8 - 2 1 2 - 8 2 9 5 5 CableWholesale	
No.	Specifications	ID:	108		