

# Micro USB Male to Micro USB Female with In-Line Switch

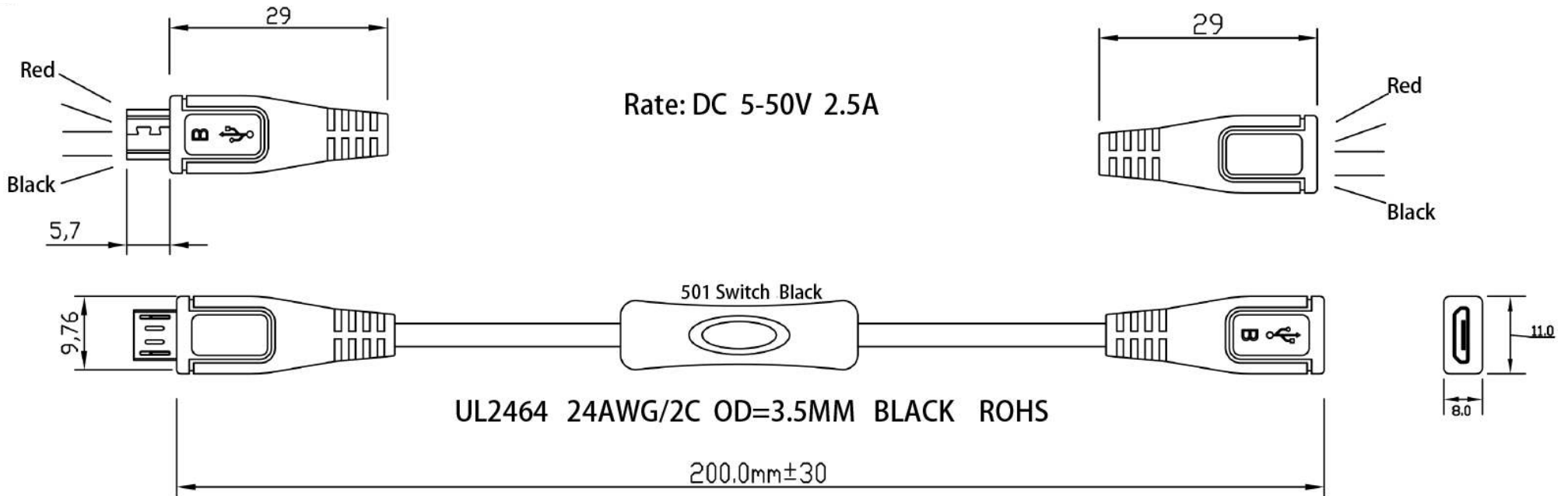


Cable Power Part Number	Description
CPAL-MICRO-MF-002	In-Line Switch - Micro USB (Male) to Micro USB (Female) - 24AWG - 2.5A 5.1V

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CABLE  
POWER

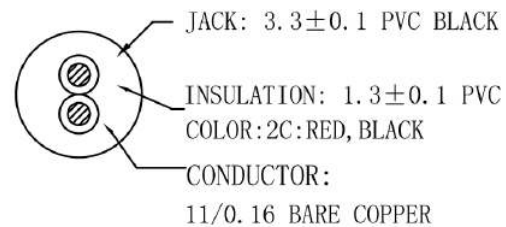
Rate: DC 5-50V 2.5A



MICRO USB 5PIN MALE

MICRO USB 5PIN FEMALE

## CABLE STRUCTURE



Remark: This product meets RoHS standards

# Micro USB Male to Micro USB Female with In-Line Switch



TEST Report					
Product Name	MICRO USB Male to Micro USB Female with switch 20CM			Model	
Test department	Quality Control Department	Test Time	2016/7/9	Test Quantity	5 PCS
Test Standard	Description		Defect	Grade	Remark
Function Test	Function Test	1. Chargable or not	0	Pass	
		2. Switch can work	0	Pass	
		3. Cable Specification: 24AWG, OD 3.5MM ; PVC black jacket pure ; copper conductor (Copper Wire 2pcs 11*0.16 )	0	Pass	
		4. Current and Amp Test: Current and AMP $I = n\pi R^2 \cdot 10 \cdot \text{Length (M)}$ (n=quantity of the copper wire, R=Radius of the copper wire) $= 11 \cdot 3.1415926 \cdot 0.08 \cdot 0.08 \cdot 10 \cdot 0.2 = 11A$	0	Pass	
Appearance	1. No obvious defect on the cable.		0	Pass	
	2. Connectors won't be oxidation and deformation		0	Pass	
	3. The color / direction /size of the silk-screen printing		0	Pass	
	4. MICRO Plug won't be too loose or too tight		0	Pass	
	5. MICRO Male connector -MICRO Female Connector. A switch in the middle of the cable		0	Pass	
	6. Length Requirment 20CM		0	Pass	
	7. The appearance of the cable is clean enough without dirty		0	Pass	
	8. Print Clearly		0	Pass	
Packing term	Alu bag packing		0	Pass	
Test Result	Meet the Criterion				