

Specification

Name: LIGHTNING TO AUDIO JACK

Customer:

Model: SE-02

Customer # :

Version: A/0

P r o j e c t

Date	Ver.	Prepared	Checked	Approved
2021.3.25	A/1			

Customer approval

Customer:	
Signature:	
Date:	

DONGGUAN HUIYAN ELECTRONIC CO.,LTD

Add: Room 1201, Unit 2, Building 2, No.1 Jianye 2nd Road, Tangxia Town, Dongguan City, Guangdong, China.

Tel: +86-769-87885098

-86951891

Fax: +86-769-87929803

Model:	SE-02	Version:	A/1	Page	1 / 5
--------	-------	----------	-----	------	-------

SPECIFICATION

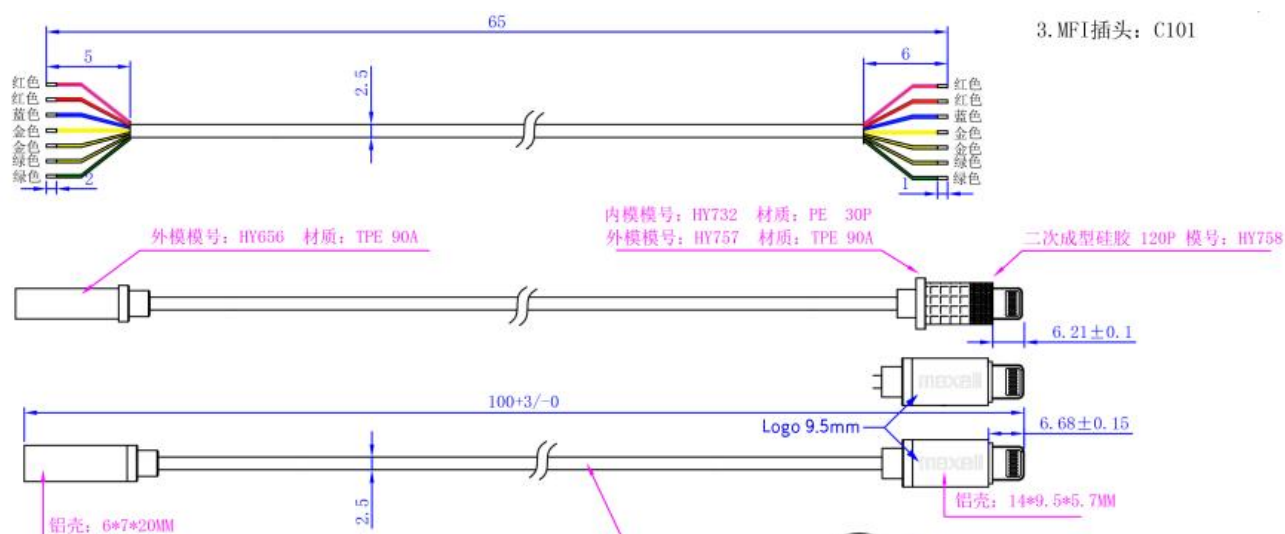
1. Product describe

This product is a lighting to audio 3.5mm jack converter for iPhone's lighting port to output high quality music.

2.Product appearance picture

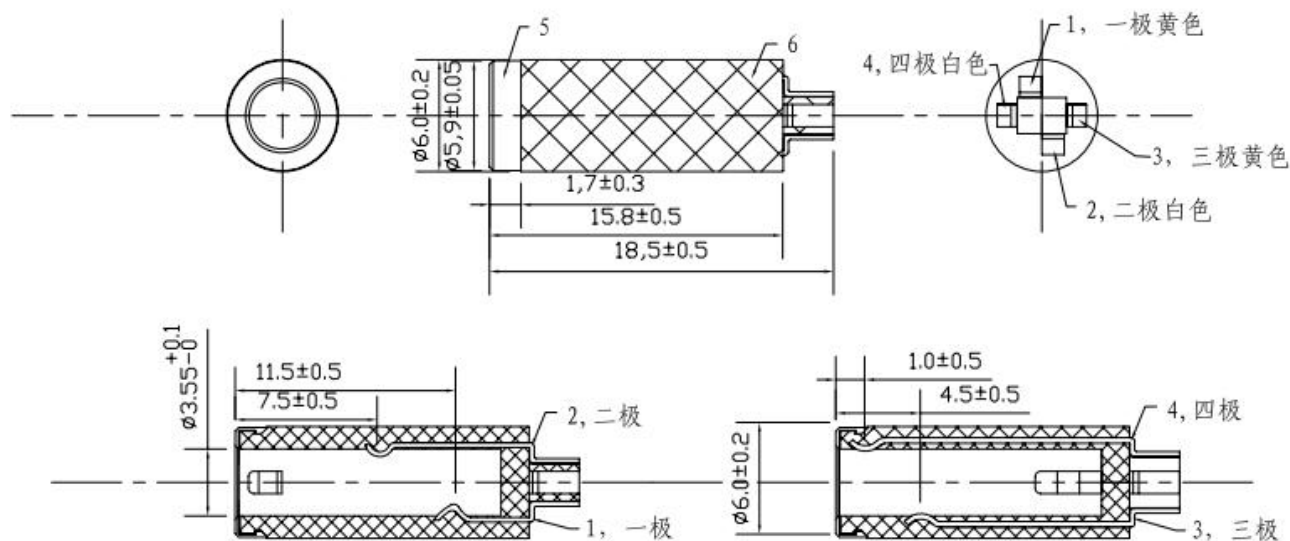


3.Electrical Product Specifications



3.1 Component Specification

- 3.1.1 LIGHTNING: MFi Chip, Laser carving logo on the Aluminum shell
- 3.1.2 Cable length: 100+3/-0mm
- 3.1.3 Cable: NON-UL, Enameled wire (7/0.08E+250D)*7C, White TPE jacket, OD:2.5mm
- 3.1.4 3.5mm female, gold-plated 4-pole female.



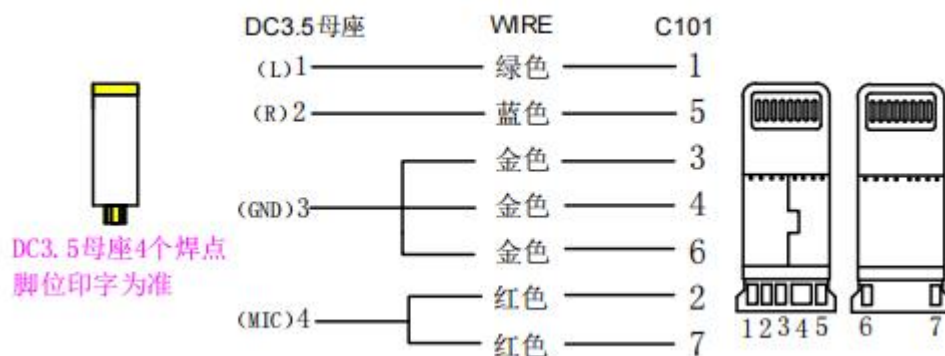
3.2 Wiring diagram

3.2.1 Left: Green(1)

3.2.2 Right: Blue(5)

3.2.3 GND: Golden(3/4/6)

3.2.4 MIC: Red(2/7)



3.3 Operation Indication

Full support for Apple 3.5mm jack headset by wire-control function::

3.3.1 - Control audio with your earphone

- ☒ Pause a song or video: Press the center button. Press again to resume playback.
- ☒ Skip to the next song: Press the center button twice quickly.
- ☒ Return to the previous song: Press the center button three times quickly. (Works only while audio is playing.)
- ☒ Fast-forward: Press the center button twice quickly and hold.
- ☒ Rewind: Press the center button three times quickly and hold.

3.3.2- Manage calls using your earphone

- ☒ Answer an incoming call: Press the center button.
- ☒ End the current call: Press the center button.
- ☒ Decline an incoming call: Press and hold the center button until two low beeps confirm you declined the call.
- ☒ Switch to an incoming or on-hold call, and put the current call on hold: Press the center button. Press again to switch back to the first call.
- ☒ Switch to an incoming or on-hold call, and end the current call: Press and hold the center button until two low beeps confirm you ended the first call.

3.3.3 Activate Siri from your earphone

☒ Ask Siri: Press and hold the center button until you hear a beep. Let go, then make your request.

Operating Temperature

-20°C +60°C

Storage Temperature

-20°C +60°C

Humidity

0%~80%

Net Weight:

About: 5g

4.Compatible Devices list:

iPhone 12 Pro Max, iPhone 12 Pro, iPhone 12, iPhone 12 mini

iPhone SE (2nd generation)

iPhone 11 Pro Max, iPhone 11 Pro, iPhone 11

iPhone XS Max, iPhone XS

iPhone XR, iPhone X

iPhone 8 Plus, iPhone 8

iPhone 7 Plus, iPhone 7

iPhone SE

iPhone 6s Plus, iPhone 6s, iPhone 6 Plus, iPhone 6

iPhone 5s

iPad (8th generation)

iPad Pro 10.5-inch

iPad Pro 12.9-inch (2nd generation)

iPad Pro 9.7-inch

iPad Pro 12.9-inch (1st generation)

iPad Air (3rd generation)

iPad Air 2, iPad Air

iPad mini (5th generation)

iPad mini 4

iPad mini 3

iPad mini 2

iPad (7th generation)

iPad (6th generation)

iPad (5th generation)

iPod touch (7th generation)

iPod touch (6th generation)

Model:	SE-02	Version:	A/1	Page	5 / 5
--------	-------	----------	-----	------	-------