

Request for Class II Permissive Change

FCC ID:EW780-1920-00

Date: 2020-09-02

To: Federal Communication Commission

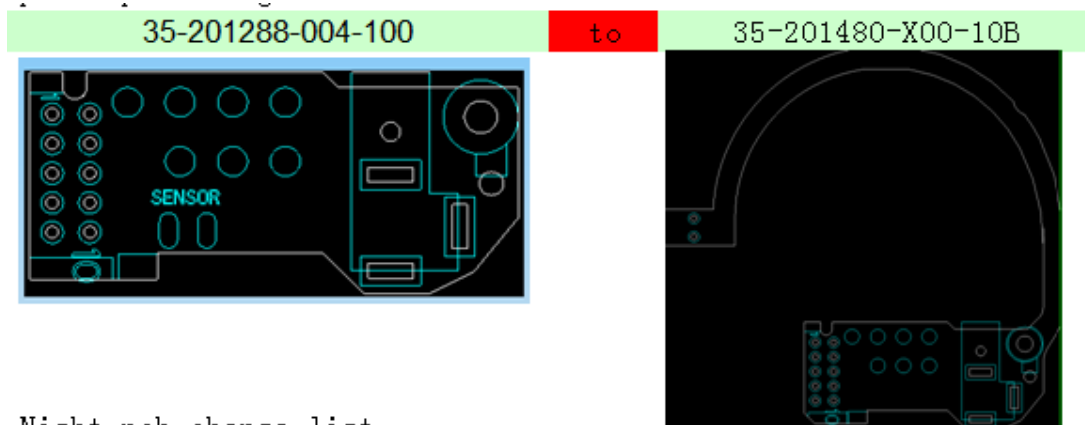
Please be notified that we, the undersigned, VTech Telecommunications Ltd. declare that the reasons for this Class II permissive change are as below:

Describe the difference between the product in original ID and current one. (with detailed Circuit difference; Block difference; PCB layout difference)

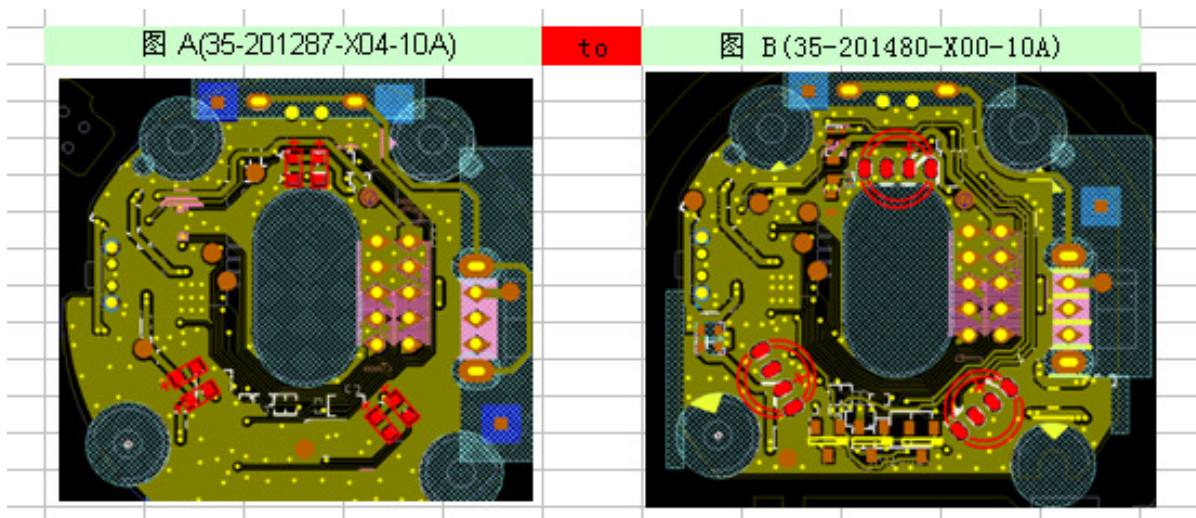
1. Based on original version to change the temperature sensor from outside to inside; See below photo;



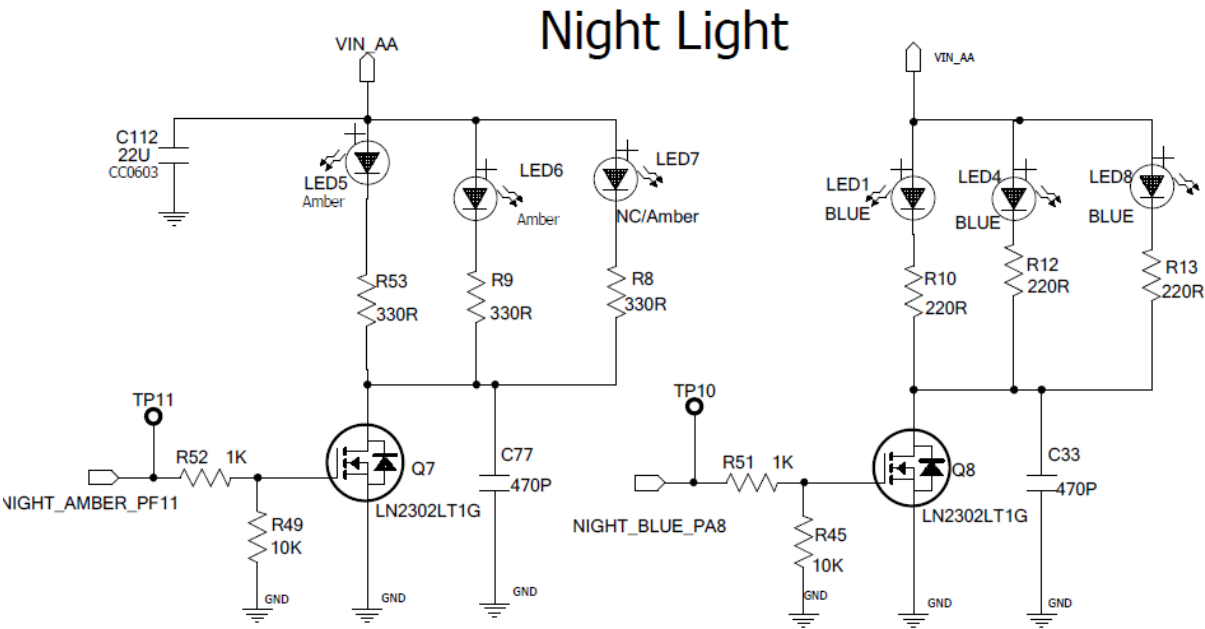
2. To change the temperature sensor from outside to inside, The PCB layout of power was updated from 35-201288-004-100 to 35-201480-X00-10B as below



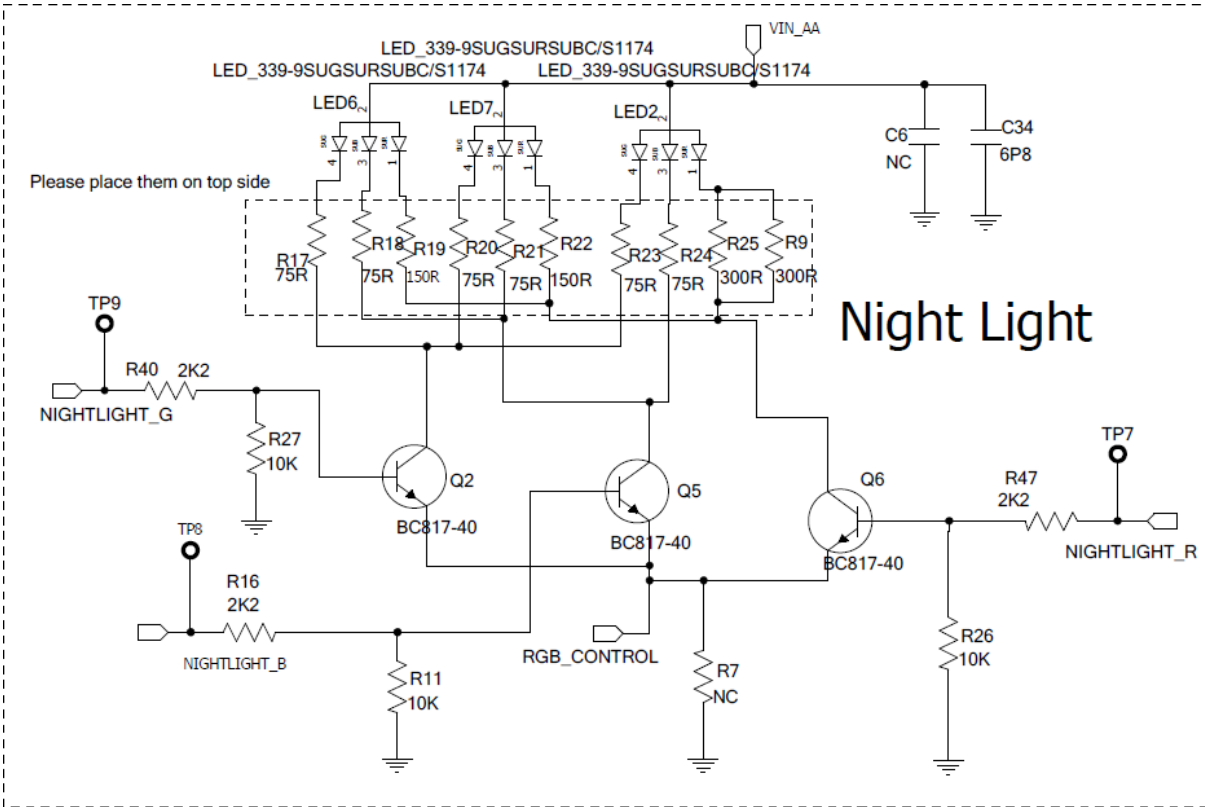
3.The PCB layout of Night Light was changed from surface Mounted technology component to through hole technology component, And the circuit was changed as from A (35-201287-X04-10A to B (35-201480-X00-10A). And the LED component from “19-217/S2C-AM2N2VY/3T(V)_LED5,LED6,LED7 ” and 19-217/G7C-APIQ2B/3T_LED1,LED4,LED8” to “YL5ARGB9UCK22/P17-H,_LED2,LED6,LED7”.



A (35-201287-X04-10A)

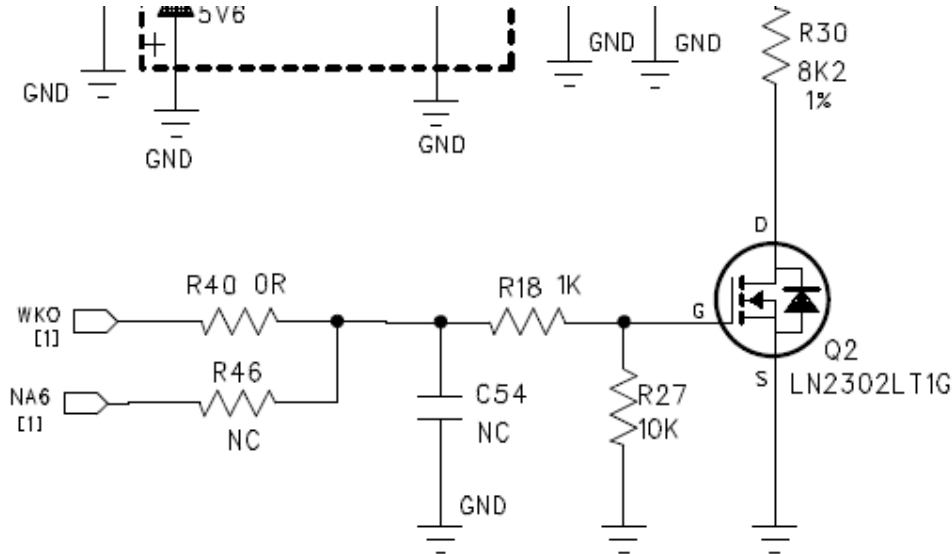


B (35-201480-X00-10A)

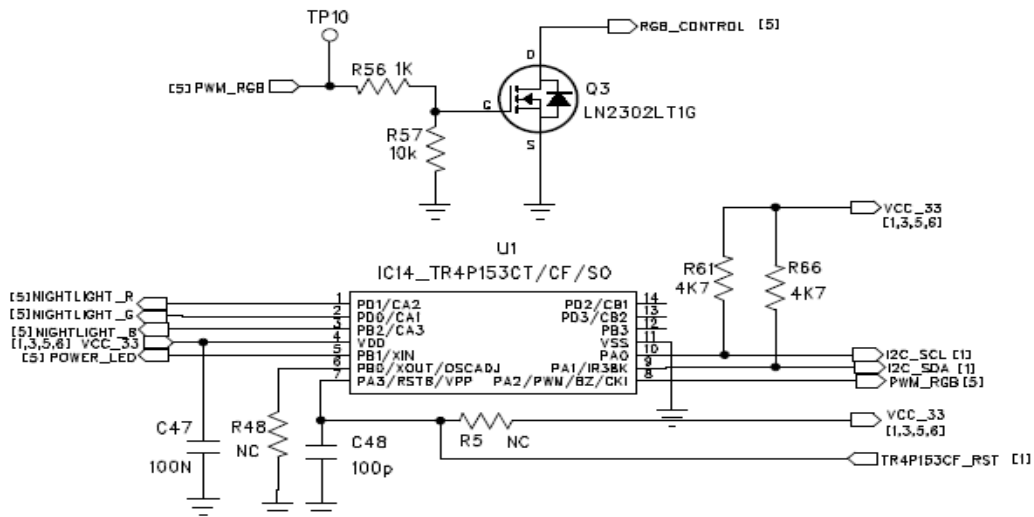


4. To control the Night sensor and Night light LED, the main PCB layout and circuit were updated and newly added parts as below in SCH&PCB (35-201487-001-100):

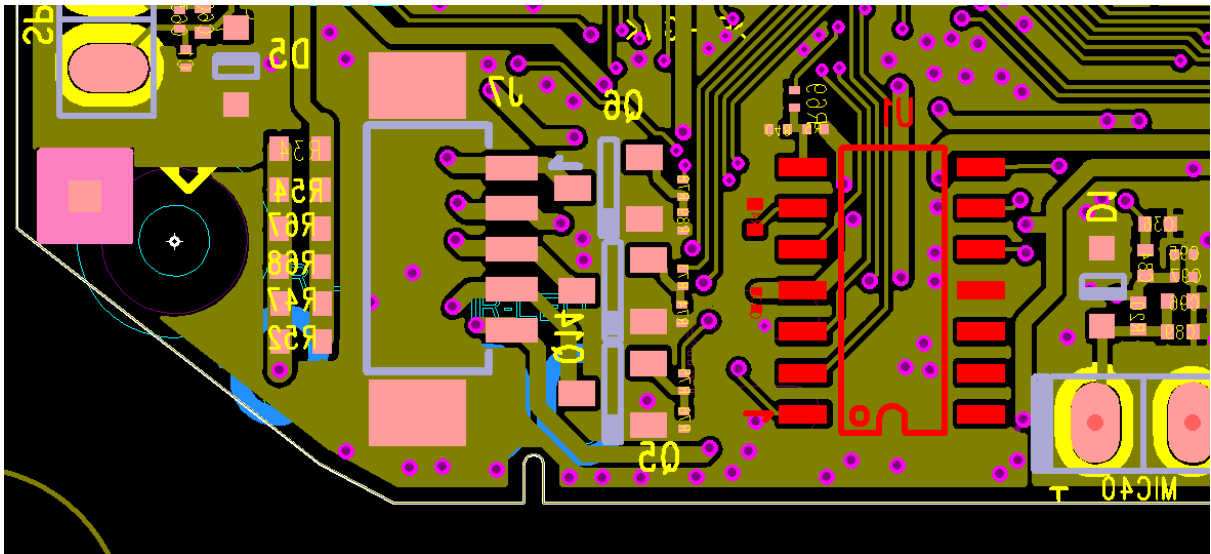
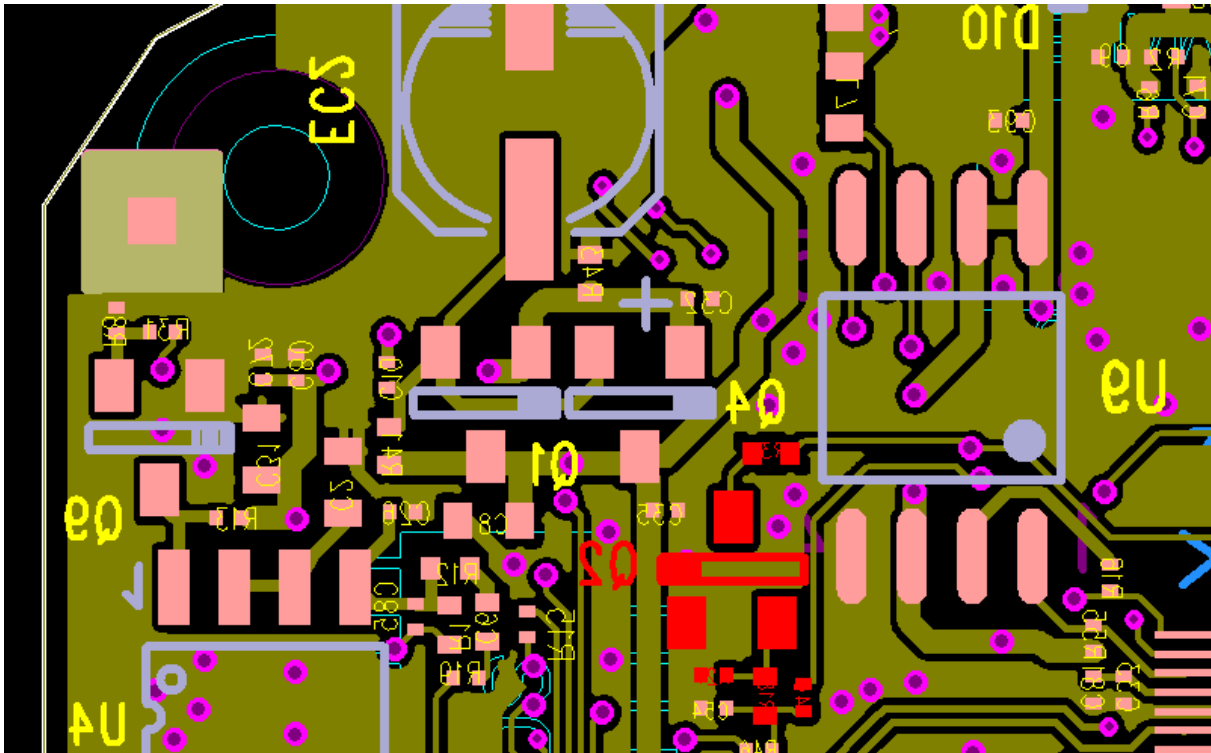
New PCB parts: 35-201487-001-100 Schematic:

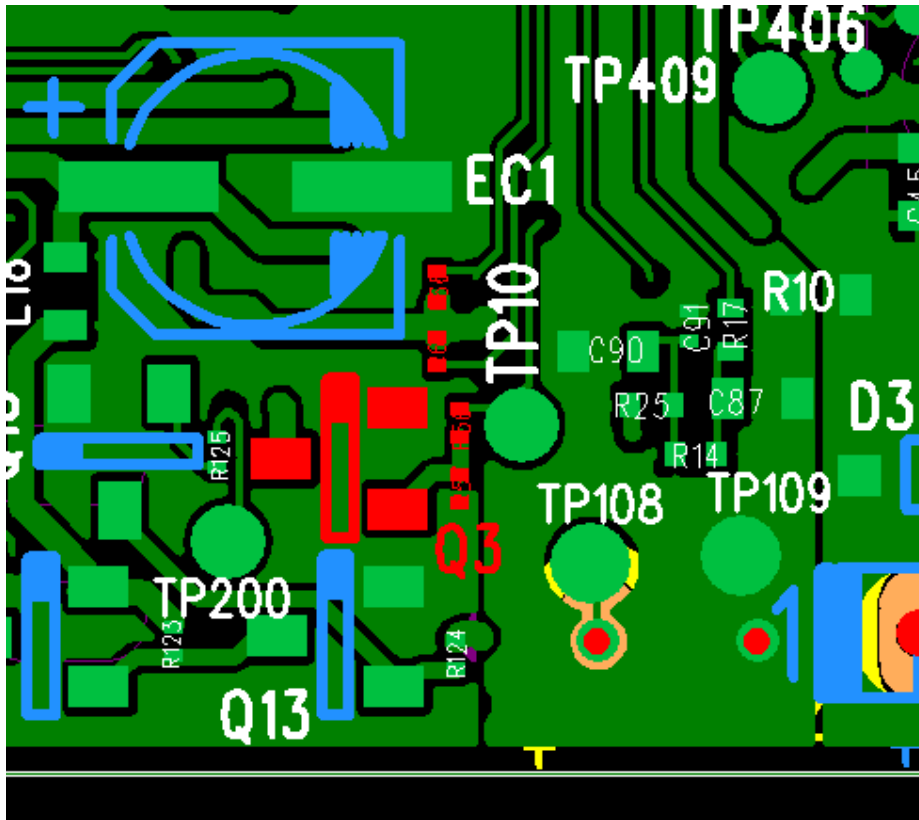


Adaptive night light



New PCB parts: 35-201487-001-100 PCB:





According to the changes above, no impact on RF circuit and design, and just partial sensor interface; LED circuit were change and then C2PC was requested in this application.

Thank you.

Sincerely

By:

(Signature¹)

Michael Tsui

(Print name)

Title: _____Approbation Supervisor_____

On behalf of: _____VTech Telecommunications Ltd. _____
(Company Name)

Telephone: _____+852 2680 5398_____

Must be signed by applicant contact given for applicant on the FCC site, or by the authorized agent if an appropriate authorized agent letter has been provided. Letters should be placed on appropriate letterhead.