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| Proprietary Statement | | **Rev.** | | **Description** | | **Appvd/Date** | |
| THIS DOCUMENT CONTAINS INFORMATION THAT IS | | 1.0 | | CYW920820M2EVB-01 GPIO mapping label, Initial Release | |  | |
| PROPRIETARY TO CYPRESS. ANY REPRODUCTION, | |  | |  | |  | |
| DISCLOSURE OR USE OF THE CONTENTS OF THIS REQUIRED | |  | |  | |  | |
| PRIOR WRITTEN AUTHORIZATION FROM CYPRESS. | |  | |  | |  | |
|  | |  | |  | |  | |
| |  |  | | --- | --- | | **CYW920820M2IPA1**  **GPIO MAPPING:**    **A5: P13**  **A4: P12**  **A3: P29**  **A2: P10**  **A1: NC**  **A0: P08**    **PERIPHERALS:**  **LED1: P29**  **LED2: P28**  **THERMISTOR: A0**  **BUTTON: P01**  **\*P02=SCK-see SW8**  **\*P03=SWD-see SW8** | **D0: P37**  **D1: P32**  **D2: P00**  **D3: P01**  **D4: P02\***  **D5: P03\***  **D6: P04**  **D7: P05**  **D8 : P14**  **D9 : NC**  **D10: P15**  **D11: P06**  **D12: P17**  **D13: P09**  **SDA: P27**  **SCL: P26** |     Figure 1: Label and contents  Note: Figure 1 is not drawn to scale   1. **Label Properties**:    1. Label Size:       1. 1.5”x1.75” Brady THT-258-7425-2 or equivalent labels.    2. Material: Gray/Silver/White Polyester or equivalent.    3. Adhesive: Permanent pressure sensitive adhesive.    4. LaserJet Printer or any mode of permanent printing.    5. Font       1. Font size 6, Bold. Font type: Courier New or equivalent monospace font 2. **Text:**      * Text margin: 0.05” on all 4 sides  |  |  |  |  | | --- | --- | --- | --- | | Line1: | “CYW920820M2IPA1” | <3 Spaces> | “D0: P37” | | Line2: | “GPIO MAPPING:” | <5 Spaces> | “D1: P32” | | | Line3: |  | <18 Spaces> | “D2: P00” | | | Line4: | "A5: P13" | <11 Spaces> | “D3: P01” | | | Line5: | "A4: P12" | <11 Spaces> | “D4: P02\*” | | | Line6: | "A3: P29" | <11 Spaces> | “D5: P03\*” | | | Line7: | "A2: P10" | <11 Spaces> | “D6: P04” | | | Line8: | "A1: NC" | <12 Spaces> | “D7: P05” | | | Line9: | "A0: P08" |  |  | | | Line10: |  | <18 Spaces> | “D8 : P14” | | | Line11: | "PERIPHERALS:" | <6 Spaces> | “D9 : NC” | | | Line12: | "LED1: P29" | <9 Spaces> | “D10: P15” | | | Line13: | "LED2: P28" | <9 Spaces> | “D11: P06” | | | Line14: | "THERMISTOR: A0" | <4 Spaces> | “D12: P17” | | | Line15: | "BUTTON: P01" | <8 Spaces> | “D13: P09” | | | Line16: | “\*P02=SCK-see SW8” | <2 Spaces> | “SDA: P27” | | | Line17: | “\*P03=SWD-see SW8” | <2 Spaces> | “SCL: P26” | |   All texts and spacing are Courier New with font size 6 and all texts must be bold. | | | | | | | |
| **Approval** | **Date** | | CY CAP LOGO-small | | | | |
| ORIGINATOR: SUC | 4/15/2022 | | **COMPANY CONFIDENTIAL** | | | | |
| REVISED BY : |  | | **TITLE:**  **CYW920820EVB-02 GPIO mapping label** | | | | |
| APPROVED BY: |  | | DRAWING NO. | | | | REV.  **1.0** |
| ECN Number: |  | | SIZE  **A** | | PAGE 2 OF 2 | | |