

**PIN ASSIGNMENT**

|     |     |    |    |
|-----|-----|----|----|
| A1  | A1  | 1  | 1  |
| A2  | A2  | 2  | 2  |
| A3  | A3  | 3  | 3  |
| A4  | A4  | 4  | 4  |
| A5  | A4  | 5  | 5  |
| A6  | A5  | 6  | 6  |
| A7  | X   | 7  | 7  |
| A8  | X   | 8  | 8  |
| A9  | A8  | 9  | 9  |
| A10 | A10 | 10 | 10 |
| A11 | A11 | 11 | 11 |
| A12 | A12 | 12 | 12 |
| B1  | B1  | 13 | 13 |
| B2  | B2  | 14 | 14 |
| B3  | B3  | 15 | 15 |
| B4  | B3  | 16 | 16 |
| B5  | B4  | 17 | 17 |
| B6  | B5  | 18 | 18 |
| B7  | X   | 19 | 19 |
| B8  | B8  |    |    |
| B9  | B9  |    |    |
| B10 | B10 |    |    |
| B11 | B11 |    |    |
| B12 | B12 |    |    |

Analogue PD Controller  
 (PD Controller Brand:  
 Analogue & P/N:ANX7402)

Parade AV Converter  
 (AV Converter Brand:  
 Parade & P/N:PS176)

HDMI PORT

**Notes:**

- A. RoHS & Halogen-Free Compliant.
- B. Flammability rating of the wires: UL 1581 VW-1;
- C. Flammability rating of the plastic housing of the connectors : UL 94 V-0.
- D. Rated Voltage:3.3V
- E. Rated Current:0.5A
- F. 100% Function Test.
- G. Firmware version: 0x07 0x26
- H. Critical Dimensions : ▼

|   |                   |  |        |       |
|---|-------------------|--|--------|-------|
| ⑩ | HDMI A/F SR       | TPE  | BLACK  | N/A   |
| ⑨ | HDMI A/F COVER    | ABS+PC   | BLACK  | 1     |
| ⑧ | HDMI A/F MAINBODY | ABS+PC   | BLACK  | 1     |
| ⑦ | HDMI A/F CONN     | 19 PIN CONNECTOR+PCB(PD Controller Brand: Analogue & P/N:ANX7402) (AV Converter Brand: Parade & P/N:PS176) | NICKEL | 1     |
| ⑥ | C OVERMOLD II     | TPE  | BLACK  | N/A   |
| ⑤ | C OVERMOLD I      | TPE  | BLACK  | N/A   |
| ④ | TYPE C CASE       | PC+ABS   | BLACK  | 1     |
| ③ | C INNER MOLD      | LD-PE  | /      | N/A   |
| ② | TYPE C CONN       | MP8A5B-Y3F0-212 WITH PCB   | NICKEL | 1     |
| ① | CABLE             | (34AWG+E4H0)*4P+34AWG*1P+32AWG*4C+28AWG*2C+FAE   | BLACK  | 130mm |

**DESCRIPTIONS**

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN MILLIMETERS TOLERANCE ARE :

FRACCTION DECIMALS ANGLES

° .X ± 0.3 ° .X' ± 5'

° .XX ± 0.2 ° .X' ± 3'

**MATERIAL**

PART NO. DUBA55-4000-10H

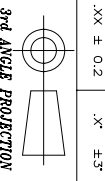
**APPROVALS**

|          |            |
|----------|------------|
| DATE     | 2018/01/22 |
| APPROVED | Alien.chen |
| CHECKED  | Tim.hu     |
| APPROVED | Kevin      |

DATE: 2018/01/22  
 L=173mm  
 SIZE VERSION: A4  
 X5

**CONFIDENTIAL**

| REV. | PART-NO.       | DESCRIPTION         | ISSUED     |
|------|----------------|---------------------|------------|
| X1   | PDR-1703210001 | FIRST RELEASE       | 2017/03/21 |
| X2   | DCN-17032025   |                     | Alien.chen |
| X3   | PDR-1703210001 | REVISE CABLE LENGTH | 2018/01/22 |
| X5   | DCN-1801070    |                     | Alien.chen |



3rd ANGLE PROJECTION

UNIT mm SHEET 1/1