

|                |  |  |  |  |                     |           |             |                   |
|----------------|--|--|--|--|---------------------|-----------|-------------|-------------------|
| RoHS COMPLIANT |  |  |  |  | VERSION INFORMATION |           |             |                   |
|                |  |  |  |  | Rev.                | Rev. Date | Modified by | Brief Description |
|                |  |  |  |  |                     |           |             |                   |

  

CONN1: USB 3.1 C-Type

Pin Assignment

| P1                 |                | P2    |
|--------------------|----------------|-------|
| (A4,B4,A9,B9)VBUS  | RED            | 1     |
| (A7) D-            | WHITE          | 2     |
| (A6) D+            | GREEN          | 3     |
| (A1.B1.A12.B12)GND | 2E Drain+Braid | 4     |
| (A5)CC             |                | NC    |
| (A3)SSTxn1         | ORANGE         | 5     |
| (A2)SSTxp1         | Purple         | 6     |
|                    | Drain          | 7     |
| (B10)SSRxn1        | BLUE           | 8     |
| (B11)SSRxp1        | YELLOW         | 9     |
| Shell              | SHIED          | Shell |

|     |           |                                                                                                                                                        |       |      |
|-----|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|
| 13  |           | LDPE                                                                                                                                                   | 3     | g    |
| 12  |           | W=5MM 25u Copper foil                                                                                                                                  | 0.035 | M    |
| 11  |           | Low Pressure internal mold hardness: 40`48D, UL94V-0                                                                                                   | 1     | g    |
| 10  |           | USB TYPE C~Solder~Tinplate On the cover Nickel plated                                                                                                  | 1     | pcs  |
| 9   |           | USB TYPE C~Solder~Tinplate Under cover Nickel plated                                                                                                   | 1     | pcs  |
| 8   |           | H.S.T: ø1.0 Black                                                                                                                                      | 0.02  | M    |
| 7   |           | H.S.T: ø2.5 Black                                                                                                                                      | 0.028 | M    |
| 6   |           | 45P Black PVC                                                                                                                                          | 12    | g    |
| 5   |           | USB3.1 C TO LEGACY~V1.0~PCB+SMT(56K)~shell nickel plated                                                                                               | 1     | pcs  |
| 4   |           | USB 3.0 A(M) Front shell nickel plated                                                                                                                 | 1     | pcs  |
| 3   |           | USB 3.0 A(M) Back shell nickel plated                                                                                                                  | 1     | pcs  |
| 2   |           | USB 3.0 AM 9PIN~Solder insulation: Blue pin gold plated                                                                                                | 1     | pcs  |
| 1   |           | USB3.1~[30AWG(7/0.10TC)+EAM]*2P+[30AWG(7/0.10TC)+A]*1P+24AWG(41/0.08TC)*1C+E(41/0.08TC+250D Nylon)AB(16/10/0.08TC 85%TC)~OD: 4.8MM~Jacket color: Black | 1.02  | M    |
| NO. | PART NAME | SPECIFICATION DESCRIPTION                                                                                                                              | QTY   | UNIT |

DESCRIPTION :

Monoprice™ Essentials USB-C to USB-A 3.1 Gen 2 Cable 10Gbps 3A 30AWG Black 1m (3.3ft)

PID #: 24287

DATE : UNIT : MM FILE NAME: