

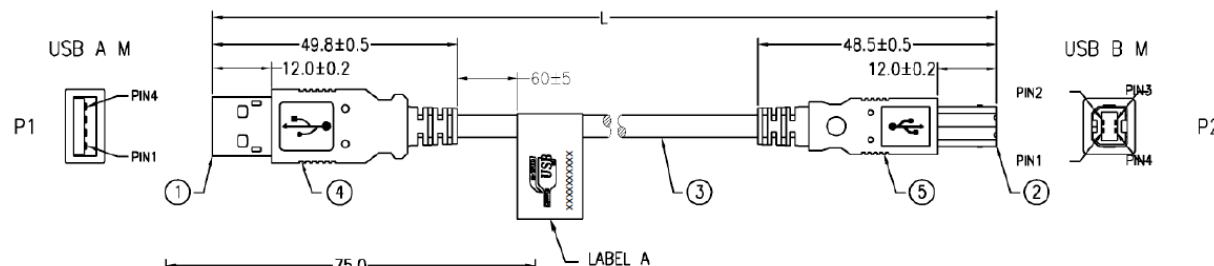


Description: USB 2.0 A Plug to B Plug  
Part No: 30-3007-XX

DRAWING NO.  
30-3007-XX-CUST

### REVISIONS

|    |                  |        |        |        |  |             |
|----|------------------|--------|--------|--------|--|-------------|
| 01 | OFFICIAL RELEASE |        |        |        |  |             |
|    | 12-19-12         | G<br>Z | M<br>W | M<br>L |  | ECO-12-0335 |



| Part No.   | Cable length |
|------------|--------------|
| 30-3007-3  | 3 ft.        |
| 30-3007-6  | 6 ft.        |
| 30-3007-10 | 10 ft.       |
| 30-3007-15 | 15 ft.       |

### DIM OUTLINE

### PIN ASSIGNMENT

| P1     | P2           |
|--------|--------------|
| 1      | 1 RED 24#    |
| 2      | 2 WHITE      |
| 3      | 3 GREEN      |
| 4      | 4 BLACK 24#  |
| SHIELD | SHIELD+BRAID |

### Cable Assembly Parts List

| ITEM | MATERIAL /SPECIFICATION                                                                                                  | QTY  | UNIT |
|------|--------------------------------------------------------------------------------------------------------------------------|------|------|
| 1    | USB A MALE 2.0, GOLD PLATING 30u" ON CONTACT WHITE INSULATOR, SHORT A PIERCE TYPE                                        | 1    | PCS  |
| 2    | USB B MALE 2.0, GOLD PLATING 30u" ON CONTACT WHITE INSULATOR, SHORT A PIERCE TYPE                                        | 1    | PCS  |
| 3    | USB 2.0,Cable UL Style one twisted pair 28 AWG,and 2C 24 AWG,BRAID SHIELDED WITH DRAIN WIRE, OD 4.5mm, JACKET GRAY-WHITE | L-25 | mm   |
| 4    | MOLDED PVC GRAY-WHITE                                                                                                    |      | PCS  |
| 5    | MOLDED PVC GRAY-WHITE                                                                                                    |      | PCS  |

|                                      |        |                        |                  |
|--------------------------------------|--------|------------------------|------------------|
| TOLERANCE UNLESS OTHERWISE SPECIFIED |        | DRAWN BY<br>GARY.ZHG   | DATE<br>12-19-12 |
| DECIMALS                             | mm     | CHECKED BY<br>MONICA.W | DATE<br>12-19-12 |
| X.X                                  | ± 0.2  | APPROVED BY<br>MA LIN  | DATE<br>12-19-12 |
| X.XX                                 | ± 0.1  |                        |                  |
| X.XXX                                | ± 0.08 |                        |                  |
| ANGLES                               | ± 0.5° | U/M                    | mm               |

THIS DRAWING WAS PRODUCED BY COMPUTER,  
DO NOT SCALE DRAWING OR UPDATE MANUALLY.

|                                                                                                                          |                                |                                   |           |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------|-----------|
| <br><b>EMERSON</b><br>Network Power |                                | <b>Connectivity<br/>Solutions</b> |           |
| TITLE<br>USB 2.0 A Plug to B Plug                                                                                        |                                |                                   |           |
| SHEET<br>1 OF 1                                                                                                          | DRAWING NO.<br>30-3007-XX-CUST |                                   | SIZE<br>A |