

Technical drawing of a cable assembly. The drawing shows a central cable with two connectors at each end. The left connector is labeled 'A' and the right connector is labeled 'B'. A dimension line labeled 'L' indicates the length of the cable between the two connectors. The drawing is a side view, showing the profile of the cable and the connectors.

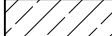
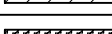
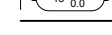
| TABLE      |       |                        |
|------------|-------|------------------------|
| FG PART #  | L     | TITLE                  |
| 2291162112 | 150±5 | CP3.3 22AWG F-F 150 mm |
| 2291162115 | 500±5 | CP3.3 22AWG F-F 500 mm |

NOTE:  
1. CRIMPING TO BE DONE AS PER MOLEX STANDARDS.  
2. THE PRODUCT SPECIFICATION RELIES ON THE TERMINALS & WIRE SPEC.

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| REVISION HISTORY                                                                                                                                        |  |         |                          |                 |                |          |              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------|--------------------------|-----------------|----------------|----------|--------------|
| INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION                                 |  |         |                          |                 |                |          |              |
| CURRENT REV DESC:<br><br><br>EC NO: 816292<br>DRWN: BHARAB5<br>CHK'D: NAVEEB6<br>APPR: RPAI01<br><br>INITIAL REVISION:<br>DRWN: BHARAB5<br>APPR: RPAI01 |  |         | <div>molex</div>         |                 |                |          |              |
|                                                                                                                                                         |  |         | SEE TABLE                |                 |                |          |              |
|                                                                                                                                                         |  |         | PRODUCT CUSTOMER DRAWING |                 |                |          |              |
|                                                                                                                                                         |  |         | DOCUMENT NUMBER          |                 | DOC TYPE       | DOC PART | REVISION     |
|                                                                                                                                                         |  |         | 2291162112               |                 | PSD            | 000      | A            |
| THIRD ANGLE PROJECTION                                                                                                                                  |  | DRAWING | SERIES                   | MATERIAL NUMBER | CUSTOMER       |          | SHEET NUMBER |
|                                                                    |  | A3-SIZE | 229116                   | SEE TABLE       | GENERAL MARKET |          | 1 OF 1       |

| DETAIL                                                                               | DESCRIPTION      | DETAIL                                                                                | DESCRIPTION                    |
|--------------------------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------|--------------------------------|
|  | Continues Taping |  | PVC sleeve or Silicon sleeve   |
|  | HST              |  | T Dimension                    |
|  | Woven Braid      |  | Convuluted Tube                |
|  | Spot Taping      |  | Customer Specific requirements |

|                                                      |                                                                                                                                               |   |       |                                                  |                                                |         |                 |                          |  |                 |          |                |          |              |  |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---|-------|--------------------------------------------------|------------------------------------------------|---------|-----------------|--------------------------|--|-----------------|----------|----------------|----------|--------------|--|
| FUNCTIONAL SYMBOLS                                   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |   |       |                                                  |                                                |         |                 |                          |  |                 |          |                |          |              |  |
| DIVISIONAL SYMBOLS                                   | DIMENSION UNITS                                                                                                                               |   | SCALE |                                                  | CURRENT REV DESC:                              |         |                 | <div>molex</div>         |  |                 |          |                |          |              |  |
|                                                      | mm                                                                                                                                            |   | NTS   |                                                  |                                                |         |                 |                          |  |                 |          |                |          |              |  |
|                                                      | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |   |       |                                                  | SEE TABLE                                      |         |                 |                          |  |                 |          |                |          |              |  |
|                                                      | ANGULAR TOL    ±       °                                                                                                                      |   |       |                                                  |                                                |         |                 |                          |  |                 |          |                |          |              |  |
|                                                      | 4 PLACES                                                                                                                                      |   | ±     |                                                  | EC NO: 816292                                  |         |                 | PRODUCT CUSTOMER DRAWING |  |                 |          |                |          |              |  |
|                                                      | 3 PLACES                                                                                                                                      |   | ±     |                                                  | DRWN: BHARAB5                      2025/03/17  |         |                 |                          |  |                 |          |                |          |              |  |
|                                                      | 2 PLACES                                                                                                                                      |   | ±     |                                                  | CHK'D: NAVEEB6                      2025/03/19 |         |                 |                          |  |                 |          |                |          |              |  |
| 1 PLACE                                              |                                                                                                                                               | ± |       | APPR: RPAI01                          2025/03/20 |                                                |         | DOCUMENT NUMBER |                          |  |                 | DOC TYPE | DOC PART       | REVISION |              |  |
| 0 PLACES                                             |                                                                                                                                               | ± |       | INITIAL REVISION:                                |                                                |         | 2291162112      |                          |  |                 | PSD      | 000            | A        |              |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                                                                                                                                               |   |       | THIRD ANGLE PROJECTION                           |                                                | DRAWING |                 | SERIES                   |  | MATERIAL NUMBER |          | CUSTOMER       |          | SHEET NUMBER |  |
|                                                      |                                                                                                                                               |   |       |                                                  |                                                | A3-SIZE |                 | 229116                   |  | SEE TABLE       |          | GENERAL MARKET |          | 1 OF 1       |  |