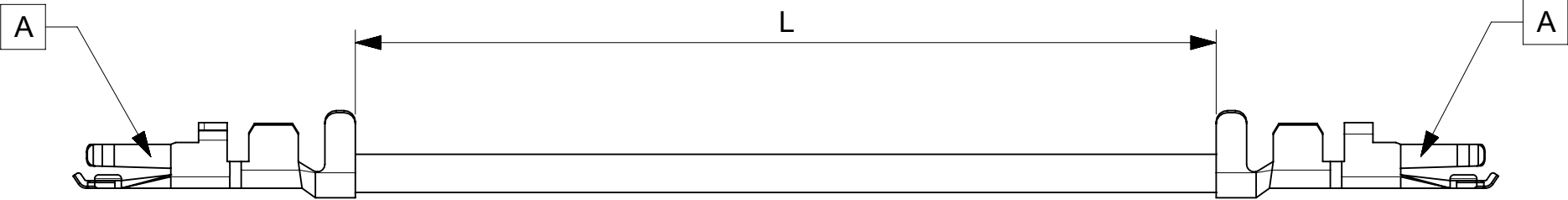


| 6           |  | 5                                          |  | 4                              |  | 3          |  | 2           |  | 1 |  |
|-------------|--|--------------------------------------------|--|--------------------------------|--|------------|--|-------------|--|---|--|
| PART NUMBER |  | TITLE                                      |  | CABLE DESCRIPTION              |  | LENGTH 'L' |  | CABLE COLOR |  |   |  |
| 2175001121  |  | Micro-lock plus 2.0 F-F 75mm 22 AWG BK Sn  |  | 1X22AWG DISC SR-PVC BK UL10002 |  | 75±3       |  | BLACK       |  |   |  |
| 2175001122  |  | Micro-lock plus 2.0 F-F 150mm 22 AWG BK Sn |  | 1X22AWG DISC SR-PVC BK UL10002 |  | 150±5      |  | BLACK       |  |   |  |
| 2175001123  |  | Micro-lock plus 2.0 F-F 225mm 22 AWG BK Sn |  | 1X22AWG DISC SR-PVC BK UL10002 |  | 225±5      |  | BLACK       |  |   |  |
| 2175001124  |  | Micro-lock plus 2.0 F-F 300mm 22 AWG BK Sn |  | 1X22AWG DISC SR-PVC BK UL10002 |  | 300±5      |  | BLACK       |  |   |  |
| 2175001125  |  | Micro-lock plus 2.0 F-F 450mm 22 AWG BK Sn |  | 1X22AWG DISC SR-PVC BK UL10002 |  | 450±5      |  | BLACK       |  |   |  |
| 2175002121  |  | Micro-lock plus 2.0 F-F 75mm 22 AWG RD Sn  |  | 1X22AWG DISC SR-PVC RD UL10002 |  | 75±3       |  | RED         |  |   |  |
| 2175002122  |  | Micro-lock plus 2.0 F-F 150mm 22 AWG RD Sn |  | 1X22AWG DISC SR-PVC RD UL10002 |  | 150±5      |  | RED         |  |   |  |
| 2175002123  |  | Micro-lock plus 2.0 F-F 225mm 22 AWG RD Sn |  | 1X22AWG DISC SR-PVC RD UL10002 |  | 225±5      |  | RED         |  |   |  |
| 2175002124  |  | Micro-lock plus 2.0 F-F 300mm 22 AWG RD Sn |  | 1X22AWG DISC SR-PVC RD UL10002 |  | 300±5      |  | RED         |  |   |  |
| 2175002125  |  | Micro-lock plus 2.0 F-F 450mm 22 AWG RD Sn |  | 1X22AWG DISC SR-PVC RD UL10002 |  | 450±5      |  | RED         |  |   |  |



| ITEM | PART#      | DESCRIPTION                     | QTY | UOM |
|------|------------|---------------------------------|-----|-----|
| A    | 5055721000 | 2.0W/B REC CRIMP TERM CHAIN H>F | 2   | PC  |

- NOTES:
- Crimping to be done as per Molex standards.
  - The product specification relies on the terminals & wire spec.

| REVISION        |     |                 |                     |
|-----------------|-----|-----------------|---------------------|
| DATE            | REV | DESCRIPTION     | CHANGER             |
| 2021/06/01      | A   | INITIAL RELEASE | AS20                |
| DOCUMENT STATUS | P1  | RELEASE DATE    | 2021/08/30 06:17:48 |

|                                                                                                                                                                                                        |  |                                                                                                                                               |  |                                                            |  |                                                                                                                                                                                   |  |                               |  |                                       |                 |                  |  |                              |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------|--|---------------------------------------|-----------------|------------------|--|------------------------------|--|
| FUNCTIONAL SYMBOLS                                                                                                                                                                                     |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                                                            |  |                                                                                                                                                                                   |  |                               |  |                                       |                 |                  |  |                              |  |
| <div><div><div><div>F</div><div>A</div><div>= 0</div></div><div><div>F</div><div>C</div><div>= 0</div></div><div><div>F</div><div>P</div><div>= 0</div></div></div><div>DIVISIONAL SYMBOLS</div></div> |  | DIMENSION UNITS                                                                                                                               |  | SCALE                                                      |  | CURRENT REV DESC:                                                                                                                                                                 |  |                               |  | <div>molex</div> <div>SEE TABLE</div> |                 |                  |  |                              |  |
|                                                                                                                                                                                                        |  | mm                                                                                                                                            |  | NTS                                                        |  | EC NO: 675273<br>DRWN: AS202021/06/01<br>CHK'D: MNARAYAN012021/08/30<br>APPR: MNARAYAN012021/08/30<br><br>INITIAL REVISION:<br>DRWN: AS202021/06/01<br>APPR: MNARAYAN012021/08/30 |  |                               |  |                                       |                 |                  |  |                              |  |
|                                                                                                                                                                                                        |  | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |  |                                                            |  |                                                                                                                                                                                   |  |                               |  |                                       |                 |                  |  |                              |  |
|                                                                                                                                                                                                        |  | ANGULAR TOL ± °                                                                                                                               |  |                                                            |  |                                                                                                                                                                                   |  |                               |  |                                       |                 |                  |  |                              |  |
|                                                                                                                                                                                                        |  | 4 PLACES                                                                                                                                      |  | ±                                                          |  |                                                                                                                                                                                   |  |                               |  |                                       |                 |                  |  |                              |  |
| 3 PLACES                                                                                                                                                                                               |  | ±                                                                                                                                             |  | PRODUCT CUSTOMER DRAWING                                   |  |                                                                                                                                                                                   |  | DOCUMENT NUMBER<br>2175001121 |  | DOC TYPE<br>PSD                       | DOC PART<br>000 | REVISION<br>A    |  |                              |  |
| 2 PLACES                                                                                                                                                                                               |  | ±                                                                                                                                             |  |                                                            |  |                                                                                                                                                                                   |  |                               |  |                                       |                 |                  |  |                              |  |
| 1 PLACE                                                                                                                                                                                                |  | ±                                                                                                                                             |  |                                                            |  |                                                                                                                                                                                   |  | THIRD ANGLE PROJECTION        |  | DRAWING<br>A4-SIZE                    |                 | SERIES<br>217500 |  | MATERIAL NUMBER<br>SEE TABLE |  |
| 0 PLACES                                                                                                                                                                                               |  | ±                                                                                                                                             |  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |  |                                                                                              |  |                               |  |                                       |                 |                  |  |                              |  |