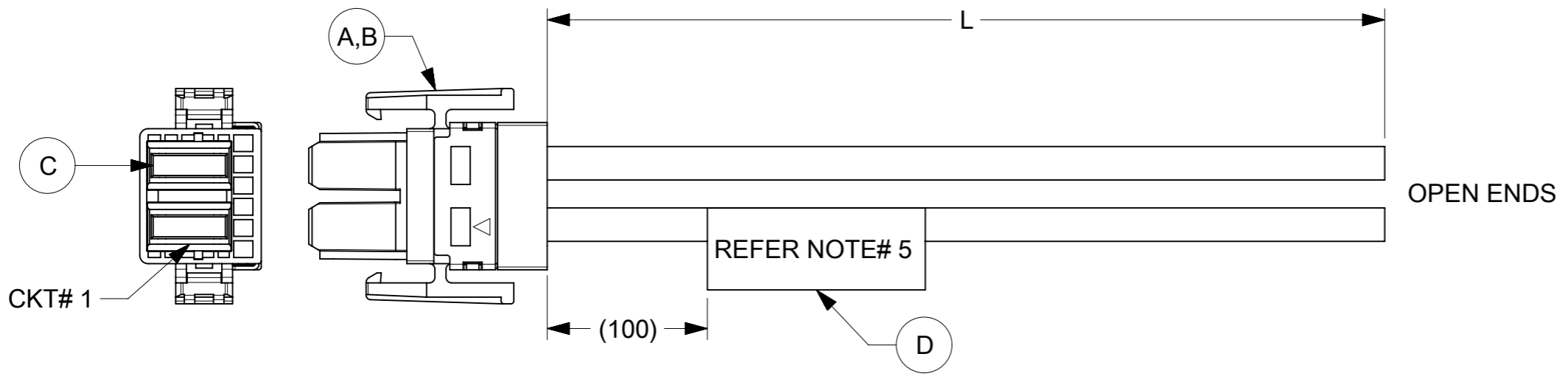
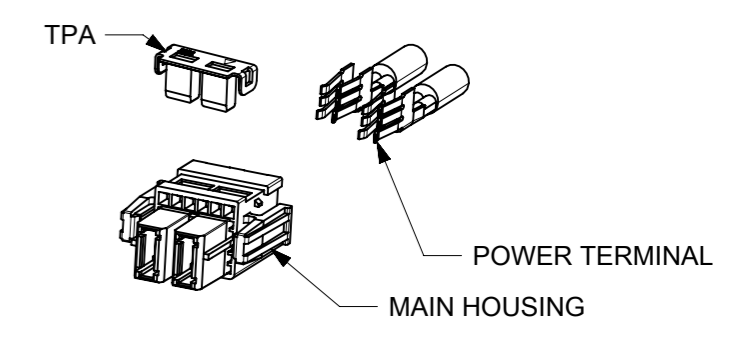


| ITEM | MOLEX PART# | DESCRIPTION                        | QTY | UOM |
|------|-------------|------------------------------------|-----|-----|
| A    | 1510340012  | Guardian II Rcpt Hsg 6AWG PBT 2Ckt | 1   | PC  |
| B    | 1510760012  | Guardian II TPA PBT 2Ckt           | 1   | PC  |
| C    | 468190013   | Guardian TERM, 6AWG CRIMP, GOLD    | 2   | PC  |
| D    | --          | PART IDENTIFICATION LABEL          | 1   | PC  |

| FROM | TO        | CABLE PART# | DESCRIPTION                           | COLOR |
|------|-----------|-------------|---------------------------------------|-------|
| A1   | OPEN ENDS | --          | 6AWG,UL10669,PVC BLACK,105C,600V,VW-1 | BLACK |
| A2   |           |             |                                       |       |

EXPLODED VIEW OF WIRE HARNESS FOR REFERENCE



| PART#      | DESCRIPTION                       | LENGTH (L) |
|------------|-----------------------------------|------------|
| 2180570205 | 2 CKT DISCR GRDN R-BLUNTCUT 500MM | 500±10     |
| 2180570210 | 2 CKT DISCR GRDN R-BLUNTCUT 1M    | 1000±20    |
| 2180570220 | 2 CKT DISCR GRDN R-BLUNTCUT 2M    | 2000±20    |

- NOTES:
- 1.CABLE ASSY. TO BE ENSURED FOR CONTINUITY AND POLARITY.
  - 2.CONNECTOR VIEW IS SHOWN FROM MATING SIDE.
  - 3.UL10669 CABLE MEETS OPERATING TEMP. OF 105°C & FLAMMABILITY CLASS OF VW-1.
  - 4.ASSY. TO MEET PS - 151053.
  - 5.PART IDENTIFICATION LABEL TO BE PRINTED AS PER BELOW

P/N : 218057XXXX  
MOLEX  
BATCH : WK/YR

|  |   |                        |   |                |              |                          |  |     |  |
|--|---|------------------------|---|----------------|--------------|--------------------------|--|-----|--|
| FUNCTIONAL SYMBOLS                                   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        | CURRENT REV DESC:   |                | <b>molex</b> |                          |  |     |  |
|  | △/A = 0   | mm                     |   |                |              |                          |  | NTS |  |
| DIVISIONAL SYMBOLS                                   | GENERAL TOLERANCES (UNLESS SPECIFIED)   |                        | EC NO: 685917<br>DRWN: VSHEELAVANT 2021/11/18<br>CHK'D: AMV 2021/12/07<br>APPR: AMV 2021/12/07<br>INITIAL REVISION:<br>DRWN: VSHEELAVANT 2021/02/23<br>APPR: AMV 2021/12/07 |                |              | PRODUCT CUSTOMER DRAWING |  |     |  |
|  | △/E = 0   | ANGULAR TOL ± 1.0 °    |   |                |              |                          |  |     |  |
|  | △/V = 0   | 4 PLACES               |   |                |              | ±                        | DOCUMENT NUMBER: 2180570205<br>DOC TYPE: PSD<br>DOC PART: 000<br>REVISION: C |     |  |
|  |   | 3 PLACES               |   |                |              | ±                        |  |     |  |
|  |   | 2 PLACES               |   |                |              | ± 0.25                   |  |     |  |
|  | 1 PLACE   | ± 0.5                  | MATERIAL NUMBER: SEE TABLE<br>CUSTOMER: OTS<br>SHEET NUMBER: 1 OF 1   |                |              |                          |  |     |  |
|  | 0 PLACES  | ±                      |   |                |              |                          |  |     |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |   | THIRD ANGLE PROJECTION | DRAWING: A3-SIZE  | SERIES: 218057 |              |                          |  |     |  |