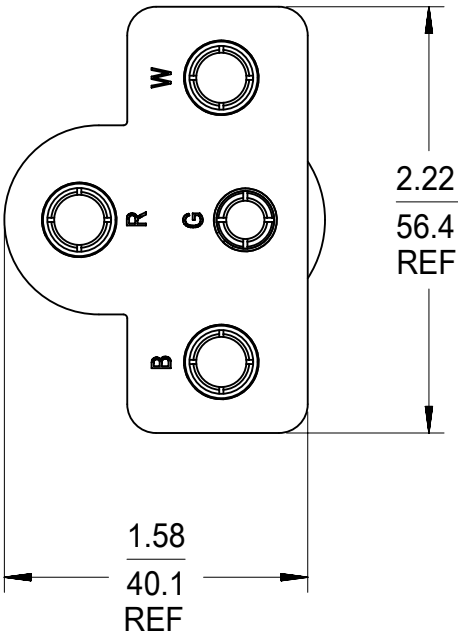
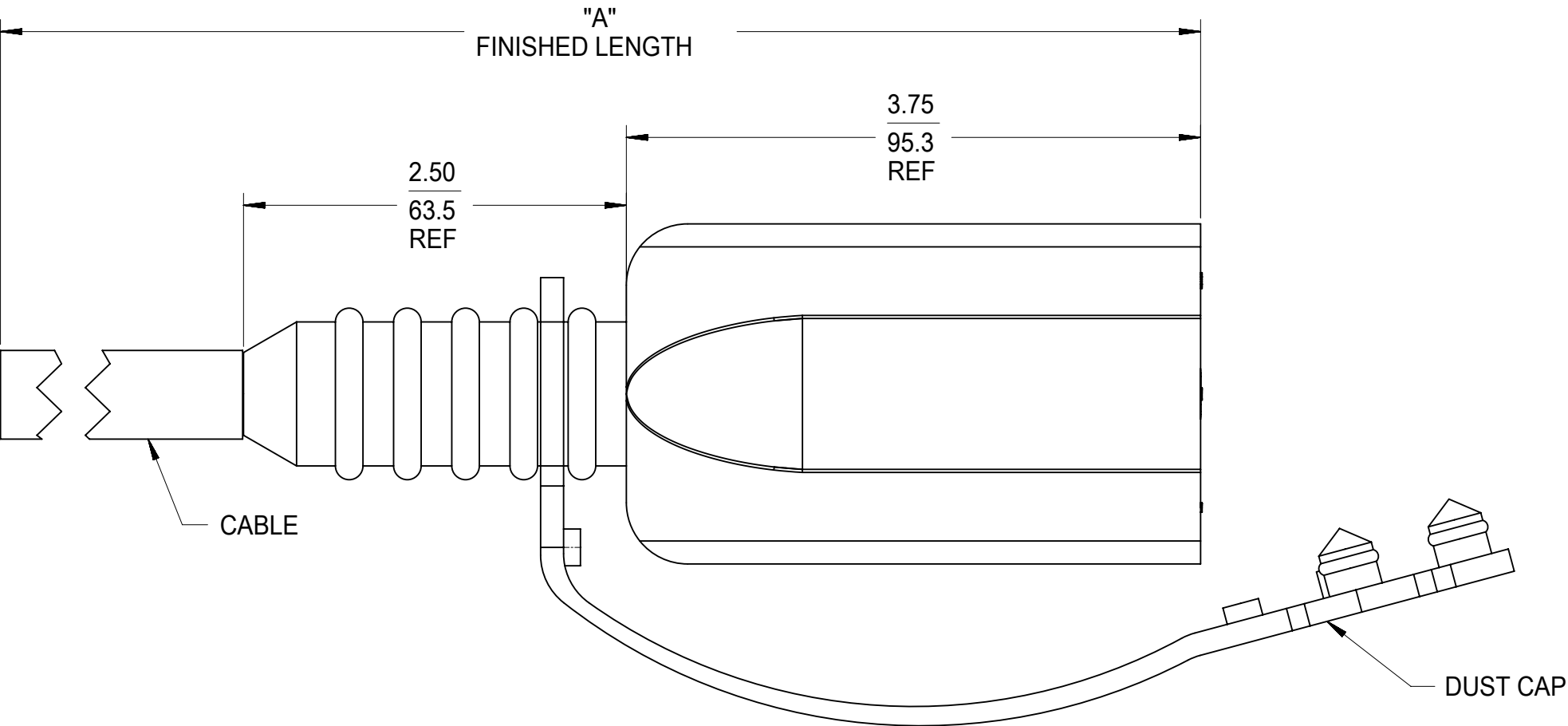
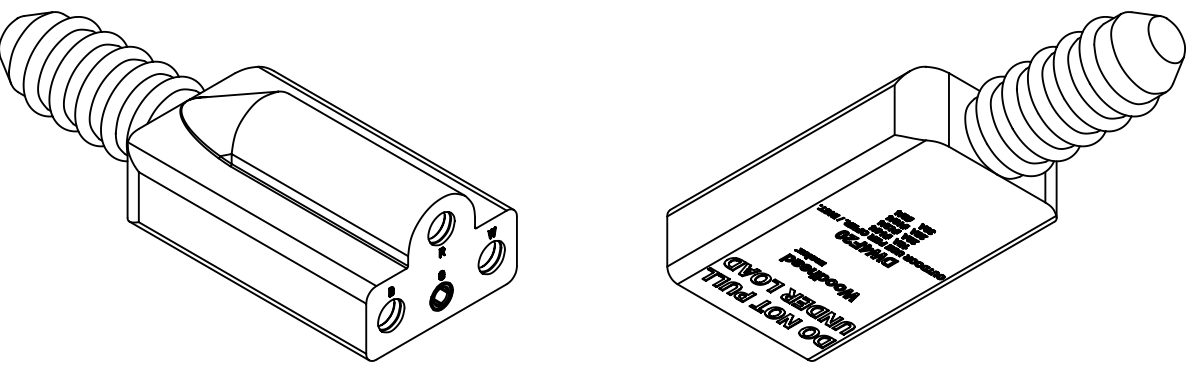


|                          |          |                                      |   |   |                     |   |   |   |   |
|--------------------------|----------|--------------------------------------|---|---|---------------------|---|---|---|---|
| 10                       | 9        | 8                                    | 7 | 6 | 5                   | 4 | 3 | 2 | 1 |
| ASSEMBLY MATERIAL NUMBER | ENG. P/N | ASSEMBLY DESCRIPTION                 |   |   | "A" FINISHED LENGTH |   |   |   |   |
| 1301500325               | DW4F20   | FEMALE OVERMOLD CABLE ASSEMBLY, #8/4 |   |   | 6 FT                |   |   |   |   |
|                          |          |                                      |   |   |                     |   |   |   |   |
|                          |          |                                      |   |   |                     |   |   |   |   |
|                          |          |                                      |   |   |                     |   |   |   |   |



NOTES:  
1) OVERMOLD MATERIAL: RUBBER (NEOPRENE OR CPE)  
2) TERMINALS: COPPER ALLOY  
3) CABLE JACKET MATERIAL: RUBBER (NEOPRENE OR CPE)  
4) CABLE IS MSHA LISTED.  
5) WARNING: DO NOT PULL UNDER LOAD.  
6) VOLTAGE RATING: 600 V MAX.  
7) CURRENT RATING:  
8AWG/4 CONDUCTOR - 30 AMPS  
10AWG/4 CONDUCTOR - 25 AMPS  
12AWG/4 CONDUCTOR - 20 AMPS  
14AWG/4 CONDUCTOR - 15 AMPS

|   |     |                        |                             |   |        |                          |   |                |          |              |
|---|-----|------------------------|-----------------------------|---|--------|--------------------------|---|----------------|----------|--------------|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |     |                        |                             |   |        |                          |   |                |          |              |
| DIMENSION UNITS   |     | SCALE                  |                             | CURRENT REV DESC: MIGRATE TO NX.<br>UPDATE NOTE 1 AND 3 |        |                          | <div>molex</div> <div>FEMALE RECEPTACLE<br/>CABLE ASSEMBLY 15-30AMPS, #8 - #14AWG</div> |                |          |              |
| INCH  | NTS |                        |                             |   |        |                          |   |                |          |              |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)  |     |                        | EC NO: 615559               |   |        |                          |   |                |          |              |
| ANGULAR TOL ± 2.0 °   |     |                        | DRWN: WLEUNG 2019/04/12     |   |        |                          |   |                |          |              |
| 4 PLACES ±  |     |                        | CHK'D: DNGUYEN62 2019/04/22 |   |        | PRODUCT CUSTOMER DRAWING |   |                |          |              |
| 3 PLACES ±  |     |                        | APPR: HKNEELAND 2019/04/23  |   |        |                          |   |                |          |              |
| 2 PLACES ±  |     |                        | INITIAL REVISION:           |   |        | DOCUMENT NUMBER          |   | DOC TYPE       | DOC PART | REVISION     |
| 1 PLACE ± 0.03  |     |                        | DRWN: WLEUNG 2013/11/07     |   |        | SD-130150-002            |   | PSD            | 001      | B1           |
| 0 PLACES ±  |     |                        | APPR: BWOODMAN 2013/12/27   |   |        |                          |   |                |          |              |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS  |     | THIRD ANGLE PROJECTION |                             | DRAWING   | SERIES | MATERIAL NUMBER          |   | CUSTOMER       |          | SHEET NUMBER |
|   |     |                        |                             | B-SIZE  | 130150 | SEE CHART                |   | GENERAL MARKET |          | 1 OF 1       |

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2019/04/23 | 19:56:37 |
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