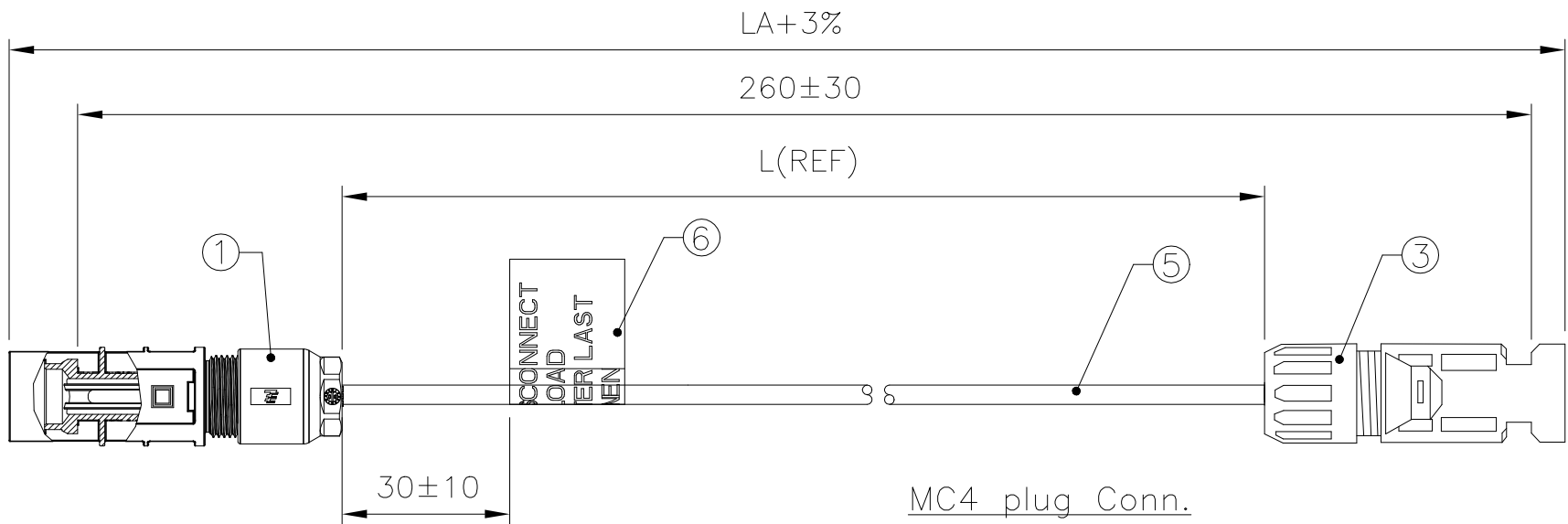
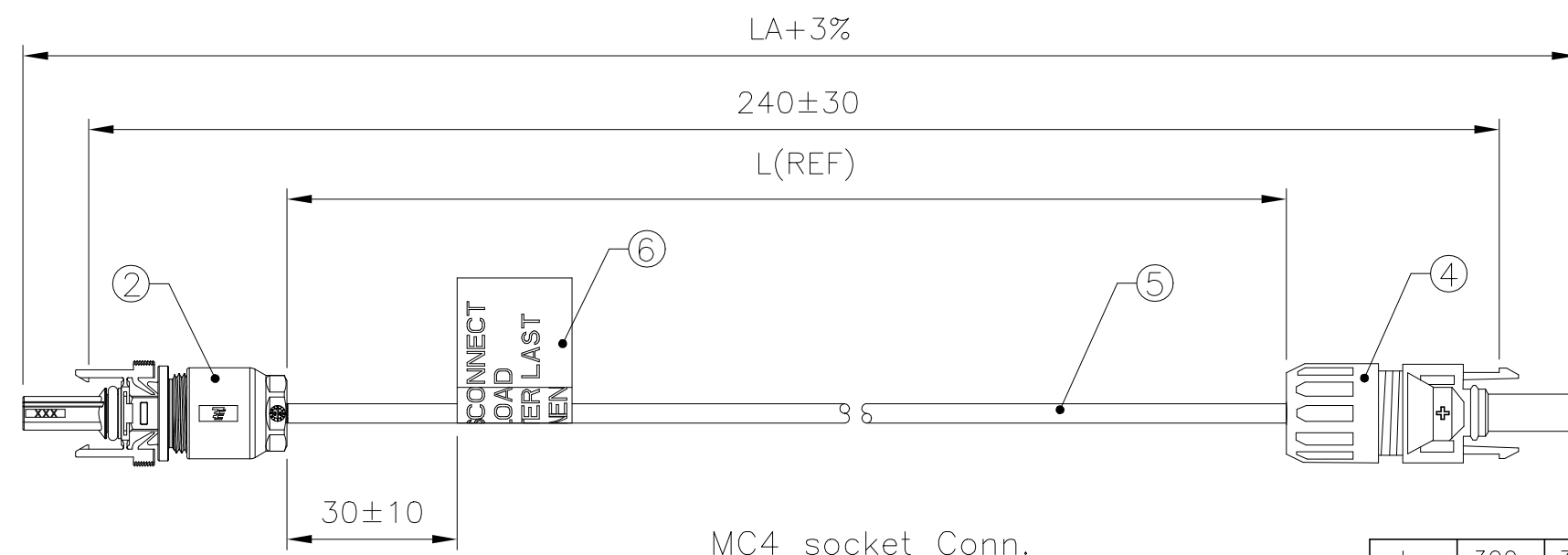


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| REVISIONS |     |                           |           |       |
|-----------|-----|---------------------------|-----------|-------|
| P         | LTR | DESCRIPTION               | DATE      | APVD  |
|           | A3  | REVISED PER ECR-17-014710 | 15MAY2019 | SR MZ |



1983631-1



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| L    | 300 | 300  | OBSOLETE |    |     |   |      |
|------|-----|------|----------|----|-----|---|------|
| LA   | 402 | 412  |          |    |     |   |      |
|      | -   | -    |          |    | PC  | LABEL WARNING   | 6    |
|      | AR  | AR   | AR       | AR | MM  | CABLE ZHSCG/ZHSCGB TUV/UL 4.0mm <sup>2</sup> /AWG12 BLACK | 5    |
|      | 1   | -    |          | -  | PC  | MC4 Socket Conn.  | 4    |
|      | -   | 1    | -        |    | PC  | MC4 plug Conn.  | 3    |
|      | 1   | -    |          | -  | PC  | TE Female Minus   | 2    |
|      | -   | 1    | -        |    | PC  | TE Male Neutral   | 1    |
| 1--2 | -2  | 1--1 | -1       | -1 | U/M | DESCRIPTION   | ITEM |

- NOTES:
1. THE TERMINAL CRIMPING AND CONNECTOR INSTALLATION SHOULD COMPLY WITH TYCO ELECTRONICS STANDARD.
  2. THE TERMINAL CRIMPING PULLOUT FORCE SHOULD COMPLY WITH IEC 60352-2 STANDARD.
  3. 100% OPEN, SHORT TEST.

THIS DRAWING IS A CONTROLLED DOCUMENT.

|                            |   |               |             |  |                              |            |                    |                       |                    |
|----------------------------|---|---------------|-------------|--|------------------------------|------------|--------------------|-----------------------|--------------------|
| DIMENSIONS:<br>mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - | MATERIAL<br>- | FINISH<br>- | DWN<br>Tim JI 27JAN2011<br>CHK<br>Digo Chen 27JAN2011<br>APVD<br>Julian Zhou 27JAN2011 | NAME<br>Solar Cable Assembly | SIZE<br>A3 | CAGE CODE<br>00779 | DRAWING NO<br>1983631 | RESTRICTED TO<br>- |
| CUSTOMER DRAWING           |   |               |             | SCALE<br>NA  | SHEET<br>1 of 1              | REV<br>A3  |                    |                       |                    |