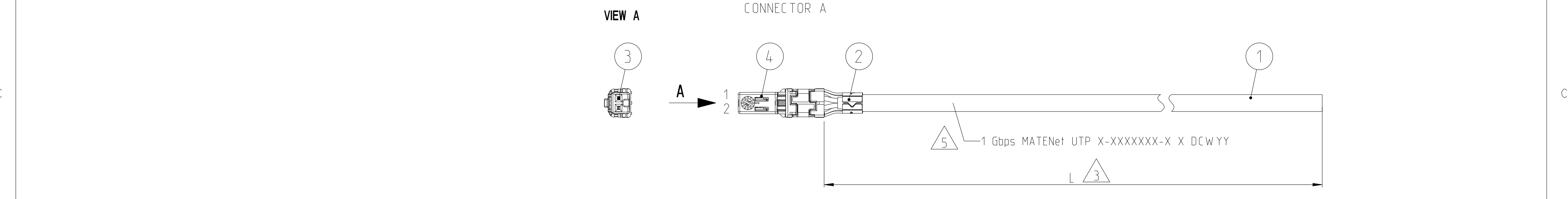


|   |           |                            |            |     |
|---|-----------|----------------------------|------------|-----|
| P | REVISIONS |                            |            |     |
|   | LTR       | DESCRIPTION                | DATE       | DWN |
|   | A2        | NOTE 5 UPDATED             | 12FEB2020  | MZ  |
|   | A3        | NEW LENGTHS ADDED (-2, -3) | 07JUL2020  | MZ  |
|   | A4        | ADD NOTE 6                 | 24 JAN2023 | MZ  |
|   | A5        | ADD NEW LENGTH (-4)        | 18JAN2024  | MZ  |

|                                              |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |
|----------------------------------------------|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| © 2019 TE Connectivity. All Rights Reserved. |  |  |  | THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.                                                               |  |  |  |
|                                              |  |  |  | DIE ZEICHNUNG ZEIGT DEN 2-DIMENSIONALEN IDEALZUSTAND DES ZUSAMMENBAUTEILS BEZUEGLICH DER KOMPONENTEN ZUR IDENTIFIKATION UND SPEZIFIKATION DER NOTWENDIGEN DIMENSIONEN. HINSICHTLICH DER ORIENTIERUNG UND DER LAGE DER KOMPONENTEN (z.B. BIEGESCHLAPPTES KABEL) KOENNEN DIE DELIEFERTEN TEILE VON DER ZEICHNUNG ABWEICHEN, SOFERN DIE FUNKTIONALITAET NICHT BEEINTRAECHTIGT IST. |  |  |  |



LENGTH SCHEDULE:

| TE PART NO. | REV. | LENGTH L<br>[mm] | TOL. | WEIGHT<br>[g] |
|-------------|------|------------------|------|---------------|
| 2362768-1   | A    | 1000             | +20  | 13            |
| 2362768-2   | A    | 500              | +20  | 7             |
| 2362768-3   | A    | 1500             | +20  | 19            |
| 2362768-4   | A    | 2000             | +25  | 25            |

WIRING SCHEDULE:

| CAVITY-NO.<br>CONNECTOR A | WIRE COLOUR |
|---------------------------|-------------|
| 1                         | WHITE       |
| 2                         | GREEN       |

NOTES:

- 1 PACKAGING:  
ASSEMBLY IN TE STANDARD CARTON
- 2 ACCURATE CAVITY ASSIGNMENT ACC. TE SPECIFICATION 108-18857.
- 3 DIMENSION OF LENGTH IS FOR STRAIGHT CABLE.
- 4 PRODUCT SPECIFICATION: 108-94568
- 5 JACKET PRINT: 1 Gbps MATENet UTP, TE-CZ, TE PN, REV., DATE CODE  
(DCWYY= D: DAY OF WEEK; CW: CALENDAR WEEK; YY: LAST TWO DIGITS OF YEAR)  
THE PRINT MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION.
- 6 RELEASED CABLE TYPES ACCORDING TE SPECIFICATION 114-94431.

|   |             |            |                                               |             |                                                       |  |                                                                 |           |                            |           |                                      |           |            |               |        |     |
|---|-------------|------------|-----------------------------------------------|-------------|-------------------------------------------------------|--|-----------------------------------------------------------------|-----------|----------------------------|-----------|--------------------------------------|-----------|------------|---------------|--------|-----|
| 6 | 1-2302450-1 | 1          | MATENET, FEMALE INSERT MODUL, BLACK           | 4           | DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS). |  | CHK<br>P. Riedel                                                | 26SEP2019 | TE Connectivity            |           |                                      |           |            |               |        |     |
|   | 1-1703930-1 | 2          | NANOMQS, RECEPTACLE TERMINAL                  | 3           | DIMENSIONS:<br>mm                                     |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                          |           | APVD<br>T. Dirion          | 27SEP2019 | NAME<br>MATENET, PIGTAIL, 1 GBPS UTP |           |            |               |        |     |
|   | 2302452-1   | 1          | MATENET, FIXATION ELEMENT                     | 2           |                                                       |  | 0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ± |           | PRODUCT SPEC<br>see note 4 |           | -                                    |           |            |               |        |     |
|   | -           | see table  | 2 POS, CABLE, 0.13 SQMM, UNSHIELDED, ETHERNET | 1           |                                                       |  | APPLICATION SPEC                                                |           | -                          |           | SIZE                                 | CAGE CODE | DRAWING NO | RESTRICTED TO |        |     |
|   | TE PART NO. | QTY<br>- X | DESCRIPTION                                   | ITEM<br>NO. | MATERIAL                                              |  | FINISH                                                          |           | WEIGHT                     |           | see table                            | A2        | 00779      | C=2362768     | -      |     |
|   |             |            |                                               |             | -                                                     |  | -                                                               |           | CUSTOMER DRAWING           |           | SCALE                                |           | 2:1        | SHEET         | 1 OF 1 | REV |