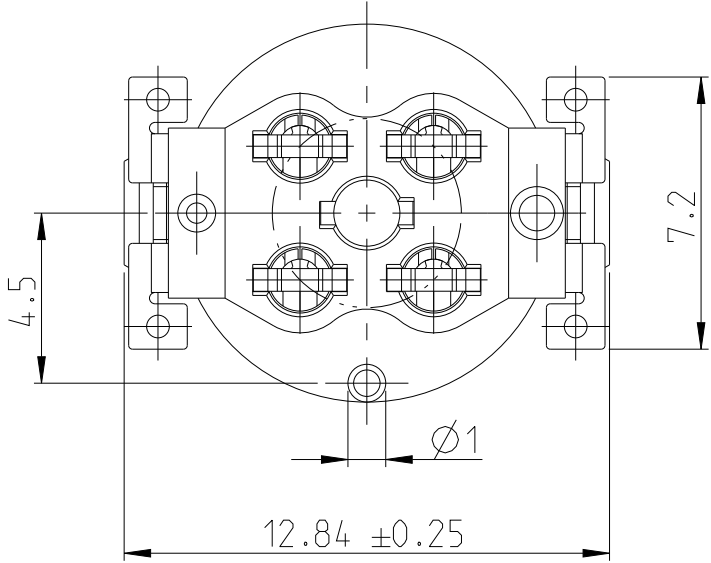


| REVISIONS |     |                            |           |     |      |
|-----------|-----|----------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION                | DATE      | DWN | APVD |
|           | A1  | NEW DRAWING                | 29AUG2023 | ASB | JDB  |
| P1        |     | DRAWING RE-CREATED IN CREO | 26DEC2023 | ASB | JDB  |
| P2        |     | REEL CORE DIA CHANGE       | 23JUL2024 | SS  | LET  |
|           |     |                            |           |     |      |



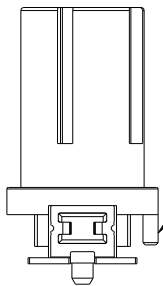
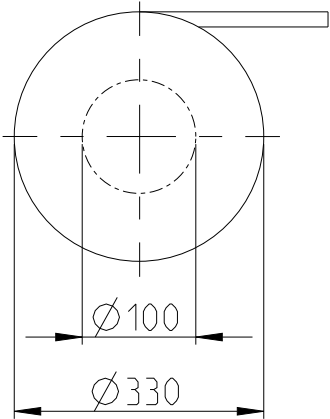
INSPECTION LEVEL 1: CONTROL CHART REQUIRED  
①PROOF OF PROCESS CAPABILITY OR 100% TEST IF  
PROCESS CAPABILITY IS NOT ACHIEVED

INSPECTION LEVEL 2 AND 3: CONTROL CHART REQUIRED  
②PROOF OF MEAN VALUE, STANDARD DEVIATION AND MACHINE CAPABILITY

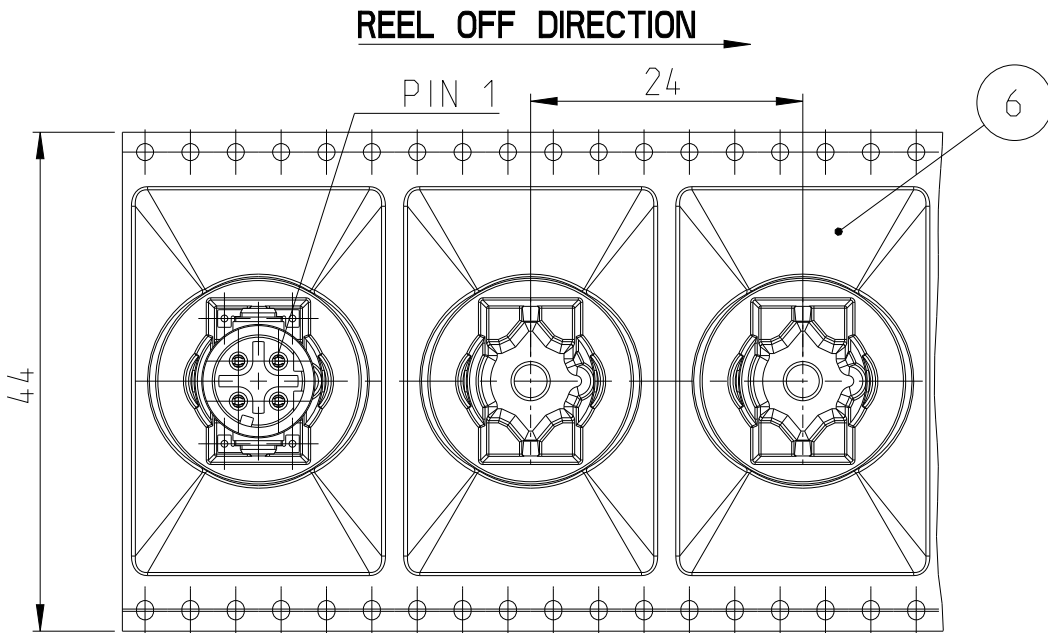
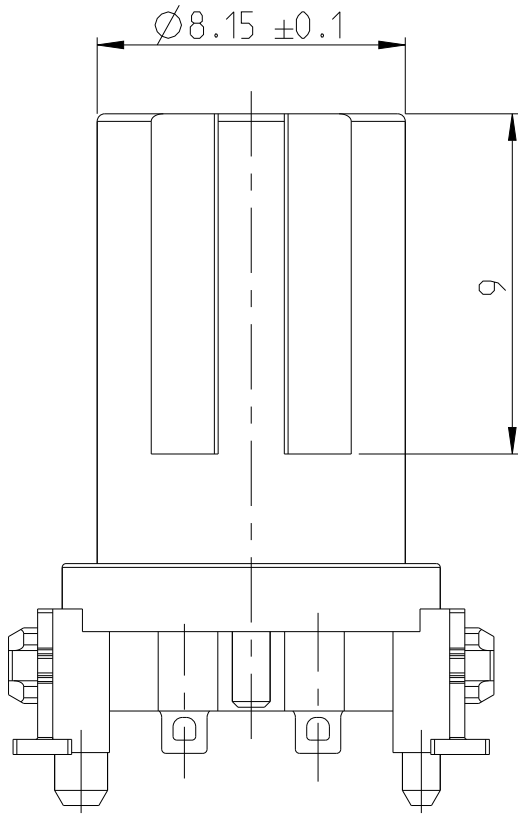
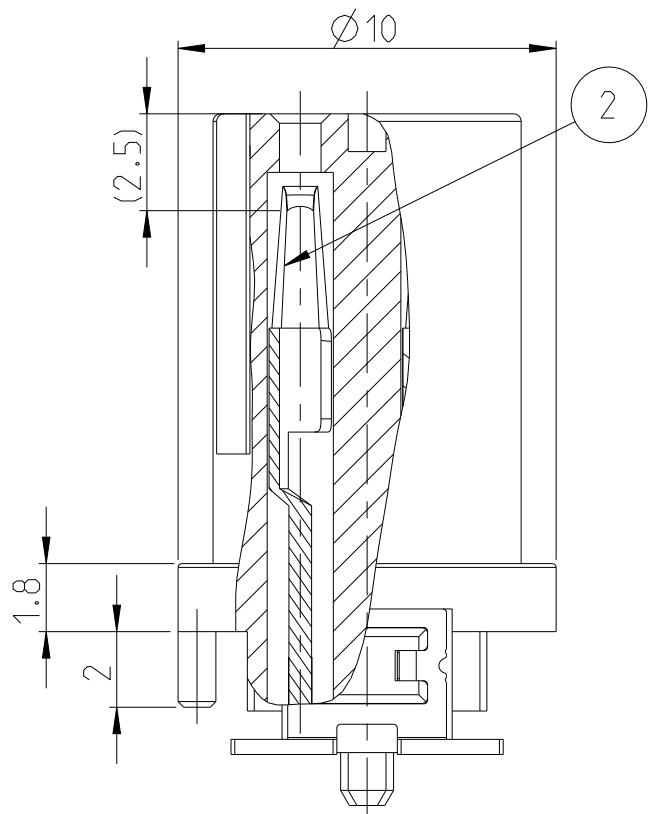
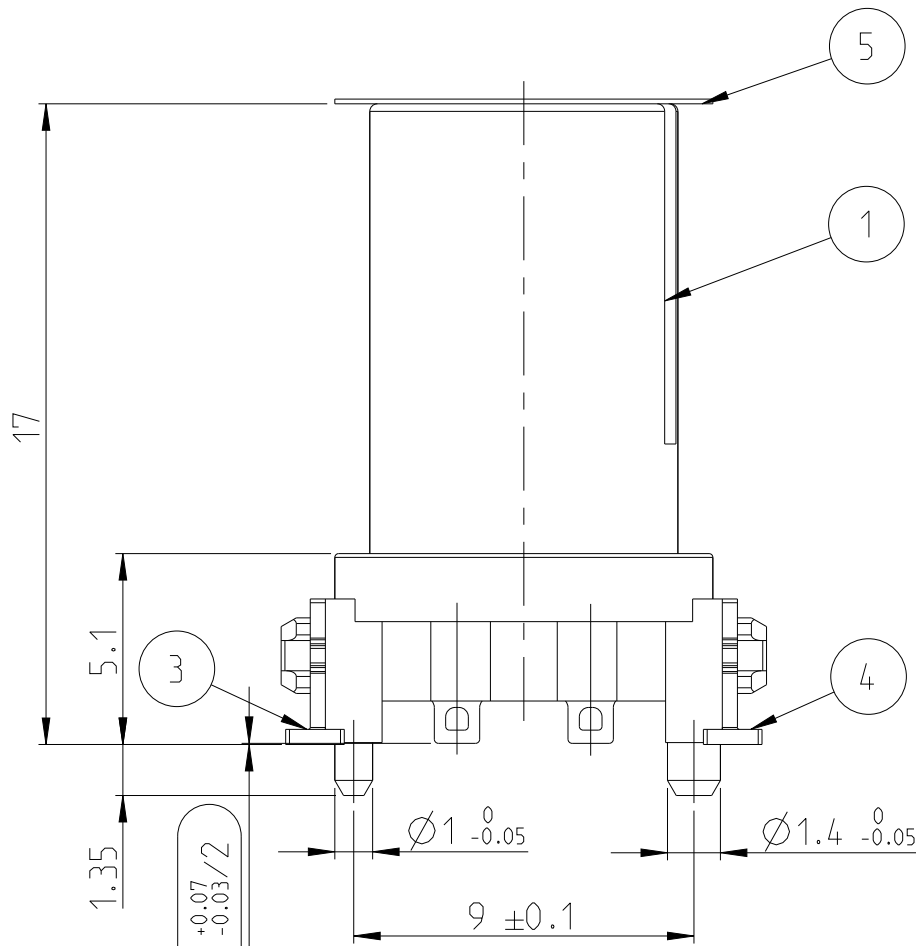
③PROOF OF VALUES OR PROOF OF ATTRIBUTIVE TEST

INFORMATION ON THE SCOPE OF TESTING AND DETECTION BY ERNI VA 7.3.2.3

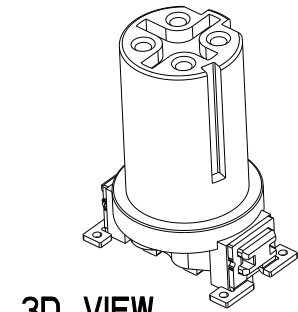
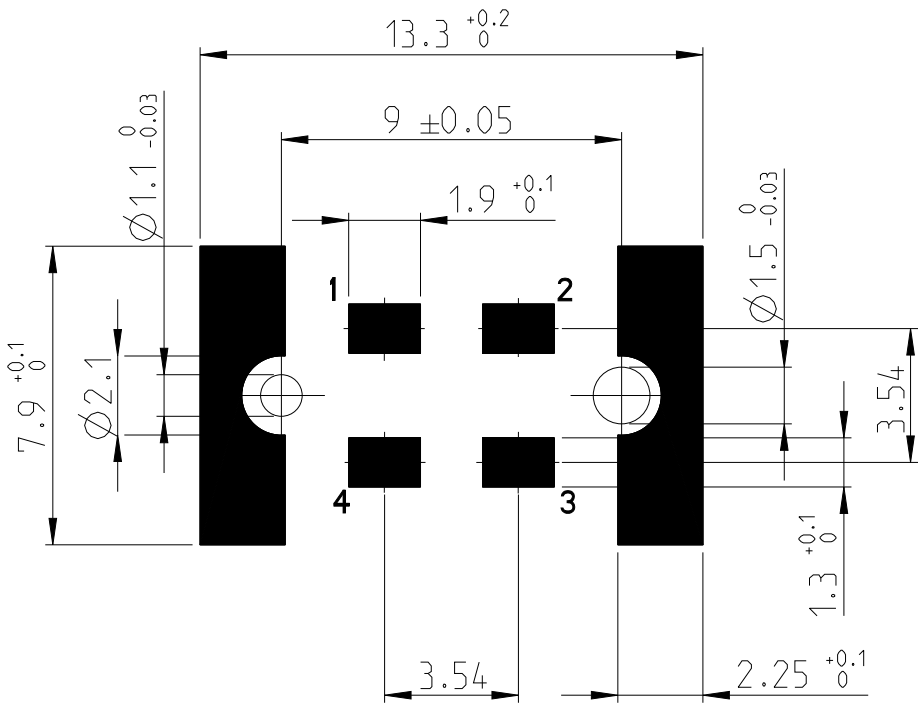
TAPE ON REEL PACKAGING ACCORDING TO DIN IEC 60286-3  
PACKAGING UNIT: 100 PCS



CONSIDER MOUNTING POSITION; PEG RIGHT



PCB-LAYOUT PROPOSAL



3D VIEW  
SCALE 2:1

| <div>3</div> |          |          |                                                 |                   |          |
|--------------|----------|----------|-------------------------------------------------|-------------------|----------|
| 1            | 1        | -        | -                                               | TAPE & REEL       | 6        |
| 1            | -        | -        | -                                               | PAD               | 5        |
| 1            | 1        | 1        | -                                               | SOLDER CLIP LEFT  | 4        |
| 1            | 1        | 1        | -                                               | SOLDER CLIP RIGHT | 3        |
| 4            | 4        | 4        | -                                               | PINS              | 2        |
| 1            | 1        | 1        | -                                               | HOUSING           | 1        |
| 454949-E     | 234041-E | 234040-E | REV                                             | DESCRIPTION       | ITEM NO. |
| -            | -        | -        | REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV) |                   |          |
| QTY          |          |          | PARTS LIST                                      |                   |          |

1. DRAWING SPECIFICATION ACCORDING TO DOCUMENT 5\_3\_16-DOC-1806-00915
2. COPLANARITY OF ALL CLIPS ≤ 0,1MM
- ③ PART: 100 PCS. IN BUBBLE BAGS / BULK

|                                                                                       |                                                                   |                               |                                                                                                       |  |              |        |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------|--|--------------|--------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                                                   | DWN 17AUG2023<br>B S ADRUSH   |  TE Connectivity |  |              |        |
| DIMENSIONS:<br>mm                                                                     |                                                                   | CHK 19AUG2023<br>M SZELAG     |                                                                                                       |  |              |        |
|  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>ISO 2768-mK<br>ISO 8015 | APVD 19AUG2023<br>J DE BRUIJN | NAME<br>M12 FEMALE, D CODE, 4P, 17MM SMT                                                              |  |              |        |
|                                                                                       |                                                                   | PRODUCT SPEC<br>108-94887     | -<br><br>SIZE CAGE CODE DRAWING NO RESTRICTED TO<br>A2 00779 C=234040-E -                             |  |              |        |
| MATERIAL<br>-<br>-                                                                    | FINISH<br>-                                                       | APPLICATION SPEC<br>114-94781 |                                                                                                       |  |              |        |
|                                                                                       |                                                                   | WEIGHT<br>-                   |                                                                                                       |  |              |        |
| CUSTOMER DRAWING                                                                      |                                                                   |                               | SCALE 5:1                                                                                             |  | SHEET 1 of 1 | REV P2 |