

4

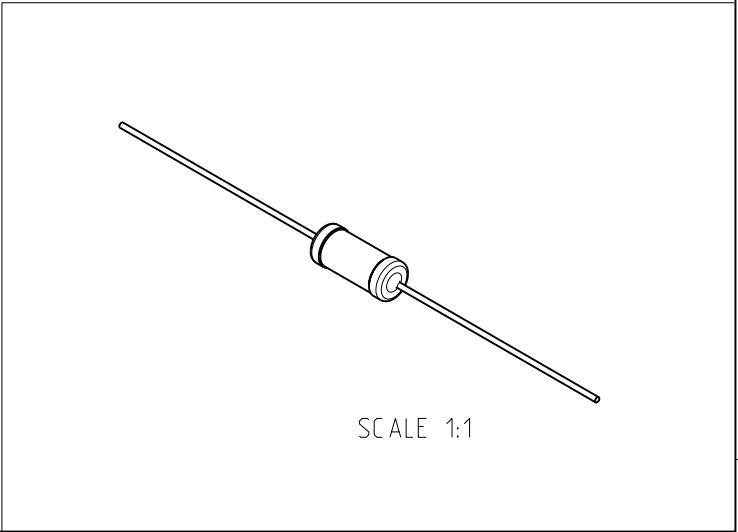
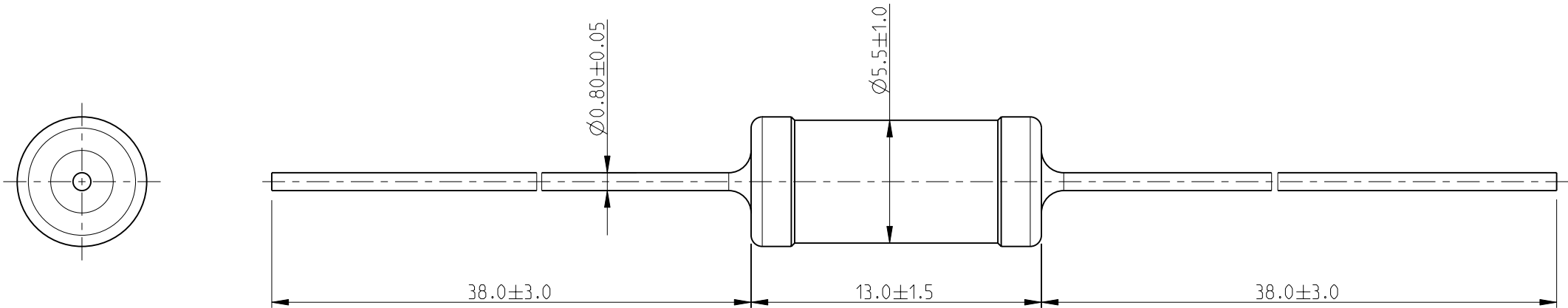
3

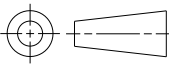
2

1

| LOC<br>E | DIST<br>B | REVISIONS |     |             |           |     |      |
|----------|-----------|-----------|-----|-------------|-----------|-----|------|
|          |           | P         | LTR | DESCRIPTION | DATE      | DWN | APVD |
|          |           |           | BA  | NEW RELEASE | 06-APR-10 | MRS | St.P |

FOR FURTHER INFORMATION SEE DATA SHEET FOR  
SERIES ES - HIGH POWER RESISTORS



|                                                                                                                                                                                                |  |                                           |  |                                                                                                                                                |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION<br>IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION<br>SHOULD BE CONTACTED FOR THE LATEST REVISION. |  | DWN<br>MAHARUDRA<br>06-APR-10             |  |  Tyco Electronics Corporation<br>Dorcan, Swindon, SN3 5HH |  |
|                                                                                                                                                                                                |  | CHK<br>ALLAN.P<br>06-APR-10               |  |                                                                                                                                                |  |
| DIMENSIONS:<br>mm                                                                                                                                                                              |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | NAME<br><br>HIGH POWER RESISTORS<br>SERIES ES3W                                                                                                |  |
|                                                                                                           |  | 0 PLC ±0.2                                |  |                                                                                                                                                |  |
|                                                                                                                                                                                                |  | 1 PLC ±0.1                                |  |                                                                                                                                                |  |
|                                                                                                                                                                                                |  | 2 PLC ±-                                  |  |                                                                                                                                                |  |
|                                                                                                                                                                                                |  | 3 PLC ±-                                  |  |                                                                                                                                                |  |
| 4 PLC ±-                                                                                                                                                                                       |  | APVD<br>STEPHEN.P<br>06-APR-10            |  | SIZE<br>A 3                                                                                                                                    |  |
| PRODUCT SPEC<br>-                                                                                                                                                                              |  | CAGE CODE<br>00779                        |  |                                                                                                                                                |  |
| APPLICATION SPEC<br>-                                                                                                                                                                          |  | DRAWING NO<br>C-1624235                   |  |                                                                                                                                                |  |
| MATERIAL<br>-                                                                                                                                                                                  |  | FINISH<br>-                               |  | RESTRICTED TO<br>-                                                                                                                             |  |
|                                                                                                                                                                                                |  | WEIGHT<br>-                               |  |                                                                                                                                                |  |
| CUSTOMER DRAWING                                                                                                                                                                               |  |                                           |  | SCALE<br>4:1                                                                                                                                   |  |
|                                                                                                                                                                                                |  |                                           |  | SHEET<br>1 OF 1                                                                                                                                |  |
|                                                                                                                                                                                                |  |                                           |  | REV<br>BA                                                                                                                                      |  |