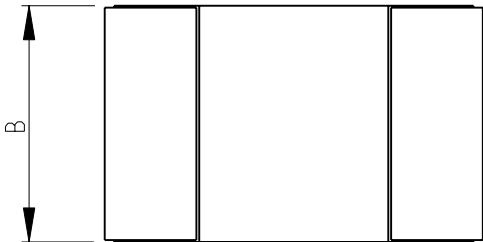
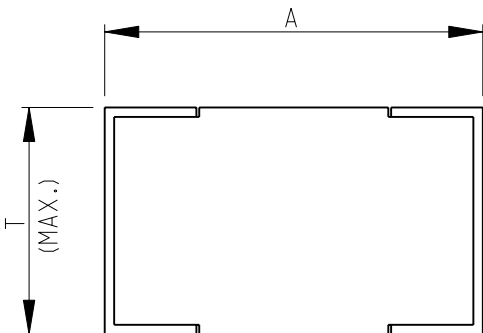
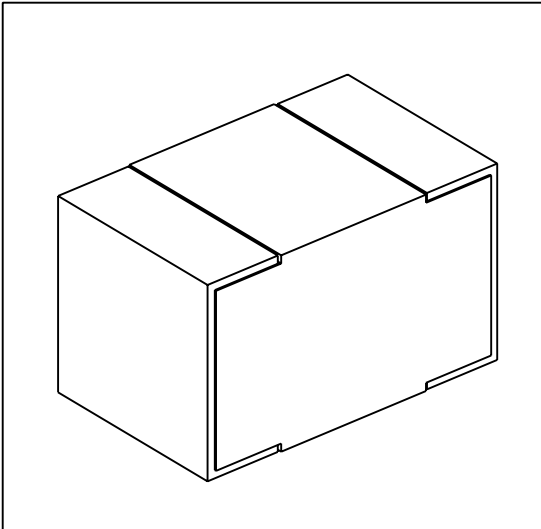
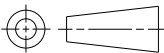


|                                                                                                                |           |                  |           |                                                                                                                                              |           |     |      |
|----------------------------------------------------------------------------------------------------------------|-----------|------------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----|------|
| LOC<br>E                                                                                                       | DIST<br>B | REVISIONS        |           |                                                                                                                                              |           |     |      |
|                                                                                                                |           | P                | LTR       | DESCRIPTION                                                                                                                                  | DATE      | DWN | APVD |
|                                                                                                                |           |                  | BA        | NEW RELEASE                                                                                                                                  | 17-NOV-08 | SM  | St.P |
| FOR FURTHER INFORMATION SEE DATA SHEET FOR<br>8158 SERIES-THERMISTORS FOR SURFACE MOUNT                        |           |                  |           |                                                                                                                                              |           |     |      |
|                               |           |                  |           |                                                                                                                                              |           |     |      |
|                              |           |                  |           |                                                                                                                                              |           |     |      |
| <div>RoHS Compliant</div>  |           |                  |           |                                                                                                                                              |           |     |      |
| DIMENSIONS:                                                                                                    |           | DWN              | 17-NOV-08 | MATERIAL                                                                                                                                     | FINISH    |     |      |
| mm                                                                                                             |           | SUBHASH.M        |           | -                                                                                                                                            | -         |     |      |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                                         |           | CHK              | 17-NOV-08 |  Tyco Electronics Corporation<br>Dorcan, Swindon, SN3 5HH |           |     |      |
|                                                                                                                |           | PRAKASH.S        |           |                                                                                                                                              |           |     |      |
| 0 PLC ±0.2                                                                                                     |           | APVD             | 17-NOV-08 | NAME THERMISTORS FOR SURFACE MOUNT<br>SERIES 8158                                                                                            |           |     |      |
| 1 PLC ±0.1                                                                                                     |           | STEPHEN.P        |           |                                                                                                                                              |           |     |      |
| 2 PLC ±-                                                                                                       |           | PRODUCT SPEC     |           | SIZE CAGE CODE DRAWING NO RESTRICTED TO                                                                                                      |           |     |      |
| 3 PLC ±-                                                                                                       |           | -                |           |                                                                                                                                              |           |     |      |
| 4 PLC ±-                                                                                                       |           | APPLICATION SPEC |           | A 4 00779 C- 1624328                                                                                                                         |           |     |      |
| ANGLES ±5°                                                                                                     |           | -                |           |                                                                                                                                              |           |     |      |
|                             |           | WEIGHT           |           | SCALE 25:1 SHEET 1 OF 1 REV BA                                                                                                               |           |     |      |
|                                                                                                                |           | -                |           |                                                                                                                                              |           |     |      |
| CUSTOMER DRAWING                                                                                               |           |                  |           |                                                                                                                                              |           |     |      |

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