REVISIONS

## SELF-LOCKING SHIELD BAND TERMINATION SHRINK BOOT ACCOMMODATION 90° ADAPTOR

- 1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR, AND DESIGNED TO MEET REQUIREMENTS OF AS85049/87.
- 2. ALL COMPONENTS SHALL BE PACKAGED AND SUPPLIED IN A PLASTIC BAG AND LABELED WITH M85049/87 DESIGNATION. e.g. M85049/87-16W03.
- 3. THIS ADAPTOR MATES TO CONNECTOR MIL-DTL-38999 SERIES I & II.
- 4. PART SUPPLIED WITH STANDARD DETENTED SELF-LOCKING WHICH PROVIDES A POSITIVE AUDIBLE DETENTED COUPLING.
- 5. CATEGORY 3B MEDIUM DUTY NON-ENVIRONMENTAL
- 6. FOR MATERIALS AND PLATING FINISHES INFORMATION REFER TO R85049. FOR ALTERNATIVE MATERIALS AND PLATING FINISHES CONTACT TE CONNECTIVITY.

| DIMENSIONS:<br>INCHES                     | DWN: N.HAWKINS 06/06/2019          |            | MATERIAL: SEE P/N BREAKDOWN FINISH: SEE P/N BREAKDOWN   |           |            |                  |       |                 |       |                   |
|---|------------------------------------|------------|---|-----------|------------|------------------|-------|-----------------|-------|-------------------|
| TOLERANCES UNLESS                         | CHK: R.STYLES                      | 14/06/2019 |   | •         | <b>三</b> 7 | <b>E</b> TE      | Conne | ctivity         | /     |                   |
| OTHERWISE SPECIFIED:                      | APVD: M.PAUL                       | 27/06/2019 | PART NUMBER:  |           |            | R85049/87 SERIES |       |                 |       |                   |
| GENERAL TOL<br>LINEAR ±01"<br>ANGULAR ±1• | PRODUCT SPEC:  - APPLICATION SPEC: |            | NAME: Connector Accessories, Electrical, Backshell, 90 Deg,<br>Self-Locking, Shield Band Termination (RFI/EMI),<br>Shrink Sleeve Accommodation, Category 3B |           |            |                  |       |                 |       |                   |
|   | _                                  |            | SIZE  | CAGE CODE | DRAWING N  | VO.              |       |                 | RESTR | RICTED TO         |
| <b>(b)</b>                                | WEIGHT:                            |            | A4  | 06090     | C-P4       | 5765             |       |                 |       |                   |
|   | CUSTOMER DRAWING                   |            |   |           |            | SCALE 1.5:1      | SHEET | 1 <sup>OF</sup> | 2     | <sup>RE∨</sup> BA |

