REVISIONS

## SELF-LOCKING SHIELD BAND TERMINATION SHRINK BOOT ACCOMMODATION 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 AS85049/88.
- 2. ALL COMPONENTS SHALL BE PACKAGED AND SUPPLIED IN A PLASTIC BAG AND LABELED WITH M85049/88 DESIGNATION. e.g. M85049/88-17W03
- 3. THIS ADAPTOR MATES TO CONNECTOR MIL-DTL-38999 SERIES III & IV.
- 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.

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|----------|---|-------------------|-----------------------------------|------------|---|-----------|------------|---------------|-------|-----------------|-----------|------|
|          | DIMENSIONS:  INCHES  TOLERANCES UNLESS OTHERWISE SPECIFIED: |                   | DWN: N.HAWKINS                    | 07/06/2019 | MATERIAL: SEE P/N BREAKDOWN FINISH: SEE P/N BREAKDOWN   |           |            |               |       |                 |           |      |
|          |   |                   | CHK: R.STYLES                     | 14/06/2019 |   |           | <b>三</b> 7 | <b>E</b> TE C | onne  | ctivity         | /         |      |
|          | UTHE  | rkwize zbecirien: | APVD: M.PAUL                      | 27/06/2019 | PART NUMBER: R85049/88 SERIES   |           |            |               |       |                 |           |      |
|          | GENERAL TOL<br>LINEAR ±01"<br>ANGULAR ±1•                   |                   | PRODUCT SPEC: - APPLICATION SPEC: |            | NAME: Connector Accessories, Electrical, Backshell,<br>Straight, Self-Locking, Shield Band Termination<br>(RFI/EMI), Shrink Boot Accommodation, Category 3B |           |            |               |       |                 |           |      |
|          |   |                   | _                                 |            | SIZE  | CAGE CODE | DRAWING    | ND            |       |                 | RESTRICTE | D TO |
|          | <b>(b)</b>  |                   | WEIGHT:                           |            | Α4  | 06090     | ©-P45766   |               |       |                 |           |      |
|          |   | <del></del>       | CUSTOMER DRAWING                  |            |   |           |            | SCALE 1.5:1   | SHEET | 1 <sup>DF</sup> | 2 REV     | ВА   |

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