2 REVISIONS NOTES: DESCRIPTION I TR DATE 1. ASSEMBLY IDENTIFICATION PER MIL-STD-130 INITIAL RELEASE PER DCR NO. R060614 01/04/07 2. MATERIALS: ADAPTER: QQ-A-225/3, T3 DR QQ-A-225/6, T4. DRIVE BAND: QQ-A-225/8, TO. SHIELD: TINNED COPPER 36 GAUGE PER QQ-B-575 3. FINISH: ADAPTER: ELECTRO-TIN PER MIL-T-10727, TYPE I, .0003 INCH MINIMUM THICKNESS. DRIVE BAND: CHEM FILM PER MIL-C-5541. 4. ELECTROFORMED SHIELD ADAPTER/DRIVE BAND JOINT SHALL BE CAPABLE OF WITHSTANDING 200 POUND TENSILE PULL. В 5. THREADED ADAPTER SHALL CONTAIN THE LSS PART NUMBER. → .63 ± .03 → BOOT ADAPTER A THREAD В DIA DIA DIA  $\rightarrow$ SHIELD DRIVE BAND ADAPTER WITH BOOT 3.00 MIN -(RECOVERED AND INSTALLED) RAYCHEM ADAPTER RAYCHEM BOOT PART DESCRIPTION/ В  $\mathbb{D}$ PART SHELL A THREAD, R.H. RPN DESCRIPTION/RPN SIZE CLASS 2B ±.02 [.5] ±.01 [.3] REF. ±.02 [.5] 1-LSS-26-10A 202D221-4-26-0 .562 - 24 UNEF .66 [16.8] .64 [16.2] 10 .69 [17.5] .44 [11.1] 095878-000 808828-000 If this document is printed it becomes uncontrolled. Check for the latest revision SPECIFICATION CONTROL DRAWING © 2007 Tyco Electronics Corporation. All rights reserved. tyco Tyco Electronics Corporation Ravchem 300 Constitution Drive DRAWN DATE **Electronics** Menlo Park, CA. USA 94025 UNLESS OTHERWISE SPECIFIED U. NGUYEN 01/04/07 DIMENSIONS ARE INCHES, METRIC TITLE DIMENSIONS ARE IN BRACKETS. CAD FILE R060614 EMF SHIELD ADAPTER WITH THERMOFIT BOOT DECIMAL TOLERANCES FOR MIL-C-26482 CONNECTORS  $.XXX \pm 0.005$ [0.13 mm] RPN 899171-000  $.XX \pm 0.01$ [0.25 mm] SIZE CODE IDENT NO. DWG. NO.  $.X \pm 0.1$ [0.50 mm] LSS-26-10A 06090 Α ANGLE TOLERANCE THIRD ANGLE PROJECTION .X  $\pm$  1 DEG. DO NOT SCALE THIS DRAWING SHEET 1 OF 1 4 2