





0 2 3 4 5 9 DO NOT USE THIS PROCEDURE IF THE MAINS IS NOT AVAILABLE. IF IN ANY DOUBT CONTACT YOUR UPS SERVICE PROVIDER. STEP K (ON BYPASS POSITION) STEP L STEP M STEP N STEP 0 LIFT + SLIDE THIS PROCEDURE ASSUMES: ALL SWITCH'S ON THE EMBS AND ON THE UPS OUTPUT UPS UNIT SHOULD STILL BE AS PER STEP J ON THE PREVIOUS PAGE PRIOR TO PROCEDING THE UPS UNIT SHOULD BE IN STATIC BYPASS AND SHOULD BE READY TO ACCEPT THE SYSTEM LOAD В IF IN ANY DOUBT CONTACT YOUR UPS SYSTEM SERVICE PROVIDER **BEFORE PROCEDING** LIFT + SLIDE MANUAL BYPASS: -IN THE ON POSITION MANUAL BYPASS: MANUAL BYPASS: MANUAL BYPASS: MANUAL BYPASS: -IN THE ON POSITION -IN THE ON POSITION -IN THE ON POSITION -IN THE ON POSITION INTERLOCK KEY: -INSERTED + TURNED CLOCKWISE INTERLOCK KEY: INTERLOCK KEY INTERLOCK KEY INTERLOCK KEY: -INSERTED + TURNED ANTI-CLOCKWISE -REMOVED -REMOVED -REMOVED UPS OUTPUT: С -IN THE OFF POSITION UPS OUTPUT: UPS OUTPUT: UPS OUTPUT: UPS OUTPUT: -IN THE OFF POSITION -IN THE OFF POSITION -IN THE OFF POSITION -IN THE ON POSITION UPS UNIT: -STATIC BYPASS - LOAD ON MAINS UPS UNIT: UPS UNIT: UPS UNIT: UPS UNIT: -STATIC BYPASS - LOAD ON MAINS STEP P STEP R STEP S STEP Q STEP T D D LIFT + SLIDE REFER TO UPS USER MANUAL TO SWITCH THE UPS UNIT (OR UNITS) TO ONLINE ONCE UPS UNIT (OR UNITS) ARE ONLINE THE SEQUENCE IS COMPLETE AND THE LOAD IS NOW BACKED UP BY UPS IF IN ANY DOUBT CONTACT YOUR UPS SERVICE PROVIDER MANUAL BYPASS: Ε -IN THE OFF POSITION INTERLOCK KEY: LIFT + SLIDE -INSERTED + TURNED CLOCKWISE MANUAL BYPASS: MANUAL BYPASS: MANUAL BYPASS: MANUAL BYPASS: UPS OUTPUT: -IN THE OFF POSITION -IN THE OFF POSITION -IN THE OFF POSITION -IN THE ON POSITION -IN THE ON POSITION INTERLOCK KEY INTERLOCK KEY INTERLOCK KEY: INTERLOCK KEY UPS UNIT: -REMOVED -REMOVED -INSERTED + TURNED ANTI-CLOCKWISE -INSERTED + TURNED CLOCKWISE -ONLINE - LOAD ON UPS UPS OUTPUT UPS OUTPUT: UPS OUTPUT: UPS OUTPUT: -IN THE ON POSITION -IN THE ON POSITION -IN THE ON POSITION -IN THE OFF POSITION UPS UNIT: UPS UNIT: UPS UNIT: UPS UNIT: -STATIC BYPASS - LOAD ON MAINS PRODUCT REF: REV NO: RB1-C-EMBS-80A-2P-ISO 1) PRODUCT MUST BE INSTALLED IN COMPLIANCE WITH ALL NATIONAL AND LOCAL ELECTRICAL REGULATIONS DOCUMENT NUMBER: RBECAD-00079 CREATION DATE: 29/04/2016 2) PLEASE REFER TO UPS PRODUCT MANUALS FOR ADDITIONAL INFORMATION PAGE DESCRIPTION: INTERLOCK OPERATION PAGE 2 REV DATE: 25/05/2016 3) ALL DIMENSIONS IN MM UNLESS OTHERWISE SPECIFIED PROJECT NO: SUBMITTAL DRAWING DRAWN BY: R BARNES 4) 4 - CORE SHIELDED SIGNAL CABLE MUST BE RUN FROM EMBS TO EACH UPS UNIT PAGE TEMPLATE REF: RBQS00078REV2 CHECKED BY: M BRADLEY 5) ALL DASHED LINES EXTERNAL TO BYPASS PANEL PRODUCT WEIGHT: SHEET NUMBER: 4 OF 5 15KG

