廿 RECOMMENDED CRIMPING TOOL: JIS C9711 IZUMISEIKI CO., LTD. 9H-60 OR REC 150F. THE CONNECTOR IS NOT HOT PLUGGABLE. REFER TO ASSEMBLY PROCEDURE MANUAL (ETAD-C0294). REFER TO HANDLING PROCEDURE MANUAL (ETAD-C0307). warning 5 KEEP YOUR FINGERS AND OTHER CONDUCTORS FROM COMING IN CONTACT WITH REF. No. 2 AND 4 IN ELECTRICALLY CHARGED CONDITIONS IN ORDER TO AVOID ELECTRICALSHOCK AND SHORT-CIRCUIT. warning 6 MAKE SURE THAT THE CONNECTOR IS INSERTED TO THE END CONFIRM THAT THE CONNECTOR IS NOT UNINTENTIONALLY RELEASED BY PULLING THE CABLE WITH LIGHT FORCE TO PREVENT INCOMPLETE MATING CONDITION. 7 RECOMMENDED TIGHTENING TORQUE : 1.5 TO 1.6 N·m CRIMP TERMINALS AS SHOWN BELOW ARE ALSO APPLICABLE. NICHIFU CO., LTD. R 38-5, JST CO., LTD. 38-5. ATTENTIONS PRIOR TO USE: · DIMENSIONS SHALL SATISFY THAT OF IN REF. No. 4, AND NO DEFORMATION OR CONTAMINATION IS OBSERVED. · CONTACT RESISTANCE MUST BE BELOW THE STANDARD VALUE. · USE ONLY TIN PLATING TERMINAL. warning Evaluate PRIOR TO USE, AS TIN PLATING CONDITION COULD AFFECT THE PERFORMANCE. THE RECOMMENDED PANEL CUTOUT(1:2) (VIEWED FROM MATING SIDE.) (FOR TWO-PIECE USE) 20.05 +0.1 15.55 +0.1 36.1 ± 0.1 42.2 COPPER ALLOY TIN PLATING 1 4 m min. UL94V-O(BLACK) MATERIAL FINISH . REMARKS DESCRIPTION OF REVISIONS DESIGNED CHECKED DATE 15. 10. 07 DRAWING NO. EDC-118349-20-00 EF1-38RA-1SCD(20) CO., LTD. 15. 10. 07 CODE NO. CL142-0016-0-20 :SY. KONDO DRAWN FORM HC0011-5-7_AN