IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY. MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETER-MINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES TRANSMITTING SITE 600 ohm Transmission Line RECEIVE AND REMOTE OPERATING SITE to Antenna Antenna Tuning Unit MODEL TAC 1/2 pair DC control Remote Control Amplifier TMC MODEL RTC Radio Transmitter Mi crophone 1 pair audio lower or upper sideband GPT-750(D)-2 Rec. muting AN/URT 17A 1 pair audio lower or upper sideband Tone Intelligence System TMC MODEL TIS-3 Morse Key Loop resistance not to exceed 2000 ohm Teleprinter send Frequency Shift Convertor Receiving TMC MODEL CFA Teleprinter Antenna receive Power Supply Monitor Speaker GSP-1 Mode Selector Receiving Desk Set Communications Receiver Switching Unit Speaker GPR-90 RX Mode Selector Receiving GSP-1 MSR-4 (not suppl.) Rec. muting RHODESIA NYASALAND ARMY SERVICE CORPS DESCRIPTION SYMBOL REQ. ITEM PART No. NOTICE TO PERSONS RECEIVING THIS DRAWING TMC (Canada) LIMITED THE TECHNICAL MATERIEL CORPORATION claims OTTAWA ONTARIO STOCK SIZE proprietary right in the material disclosed hereon, This drawing is issued in confidence for engineering Dual Channel (upper & lower sideband) information only and may not be reproduced or used MATERIAL to manufacture anything shown hereon without per-Transm. / Rec. System for F. S. & Voice mission from THE TECHNICAL MATERIEL CORPORA-JPC TION to the user. This drawing is loaned for mutual TYPE & TEMPER assistance and is subject to recall at any time. ELEC, DES. APP. MECH. DES. APP. DRAWN DATE CN. NO. DRAFTS CHECKER ENG. APP. CHANGED FROM 5 SSUE ITEM FINAL APPROVAL Property of: HEAT TREAT. SPEC. AUGUST 1960 SCALE: TOLERANCES CHECKED THE TECHNICAL MATERIEL CORPORATION DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED. CK10382 DATE DEC. DIM. ± FRAC. DIM. ± ASS'Y. No. PROJECT No. MAMARONECK, NEW YORK ALL FINISH & SPEC. No. OTHERS USED ON ANGULAR DIM. ±