	A	В		C	D	E	
4	FOR NHRC-4/M2 (PCB REV B) CONTROLLERS ONLY.	PLEASE CONSULT THE O SHEET FOR FURTHER IN PRODUCTION CHANGES AFFECT THEIR PRODUC CAN BE REACHED AT 80	COM-SPEC DATA NFORMATION OR S THAT MAY T. COM SPEC			RED GREEN WHITE YELLOW BLACK ORANGE VIOLET G 6 7 HEAD	4
3		COM-SPE PLEASE CONSULT THE O SHEET FOR FURTHER IN PRODUCTION CHANGES AFFECT THEIR PRODUC CAN BE REACHED AT 80	COM-SPEC DATA NFORMATION OR S THAT MAY T. COM SPEC	PIN 1 / +13.8V IN PIN 4 / DECODER IN PIN 7 / HIGH PASS FII PIN 5 / RX MUTE / DE PIN 6 / ENCODER OU PIN 3 / GROUND PIN 8 / PTT INPUT PIN 9 / HANG UP EXAMPLE 2: WITH PL FILT	TS-64 ENCODE/DECODE	RED 1   GREEN 1   BLUE 2   WHITE 3   YELLOW 4   BLACK 6   ORANGE 7   VIOLET HEAD	3
2		PLEASE CONSULT THE O SHEET FOR FURTHER IN PRODUCTION CHANGES AFFECT THEIR PRODUC CAN BE REACHED AT 80	COM-SPEC DATA NFORMATION OR S THAT MAY T. COM SPEC	PIN 1 / +13.8V IN PIN 4 / DECODER IN PIN 7 / HIGH PASS FIL PIN 5 / RX MUTE / DE PIN 6 / ENCODER OU PIN 3 / GROUND PIN 9 / HANG UP PIN 8 / PTT INPUT PIN 2 / DELAYED PTT	CODER OUT	RED   1     GREEN   1     BLUE   4     WHITE   4     YELLOW   5     BLACK   6     VIOLET   7     ORANGE   1     GREY   2	
1	NOTES: 1.) DO NOT JUMP J7 ON TS-64 2.) PIN 3 ON JTS32 IS UNUSED ON THE TS-64. IT IS USED FOR SUPPLYING DISC AUDIO TO THE OLDER TS-32 CTCSS BOARDS 3.) 2 PIN CONNECTOR MOLEX P/N 22-01-3027 (DIGI-KEY WM2011-ND) OR EQUIV. 7 PIN CONNECTOR MOLEX P/N 22-01-3077 (DIGI-KEY WM2016-ND) OR EQUIV. CRIMP PIN INSERTS MOLEX P/N 08-50-0114 (DIGI-KEY WM2200-ND) OR EQUIV. DIGI-KEY CAN BE REACHED AT (800-344-4539) 4.) PL FILTER SHOULD BE USED IN INSTALLTIONS WITH OPTIONAL DIGITAL AUDIO DELAY 5.) COM-SPEC TS-64 NOT SUPPLIED BY NHRC	В	THIS DRAWING PROPRIETARY IS THE CONFID OF NHRC LLC. COPIED, REPRI PUBLISHED OR WHOLE WITHO WRITTEN PERM SPECIFICATION	WITH PL FILT BURST PTT D NOTICE	INFIC Repeater Controllers 444 Micol Road Pembroke, NH 03275 603-485-2248 ISCLOSED, ART OR PRESSED Title COM-SPEC TS-64 APP NOTE FOR NHRC4M2 REV B ONLY PRESSED T OCHANGE A TS-64 APP NOTE (4/M2 rev B)		