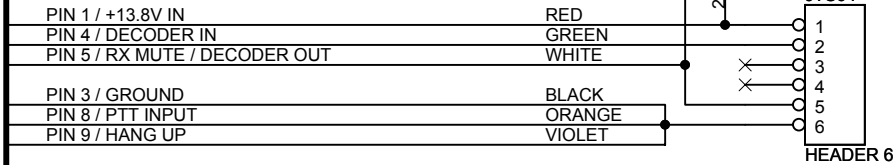


FOR NHRC-3+ CONTROLLERS ONLY.

COM-SPEC TS-64

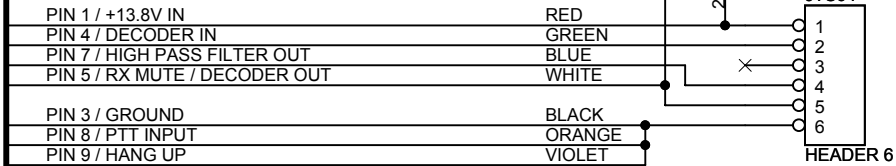
PLEASE CONSULT THE COM-SPEC DATA SHEET FOR FURTHER INFORMATION OR PRODUCTION CHANGES THAT MAY AFFECT THEIR PRODUCT. COM SPEC CAN BE REACHED AT 800-854-0547 OR <http://www.com-spec.com>



EXAMPLE 1: TS-64 DECODE WITHOUT PL FILTER

COM-SPEC TS-64

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EXAMPLE 2: TS-64 DECODE WITH PL FILTER

NOTES:

- 1.) DO NOT JUMP J7 ON TS-64.
- 2.) PIN 3 ON JTS64 IS UNUSED ON THE TS-64. IT IS USED FOR SUPPLYING DISCRIMINATOR 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.

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NHRC REPEATER CONTROLLERS

415 Fourth Range Road
Pembroke, NH 03275
603-485-2248
<http://www.nhrc.net>

Title		
COM-SPEC TS-64 APP NOTE FOR NHRC-3+		
Size	Document Number	Rev
A	TS-64 APP NOTE (NHRC-3+)	C
Date:	Thursday, February 18, 2010	Sheet 1 of 1