

Connector Views

24 pin Power Harness

A24

7" x h



2	14	13	12	11	10	9	8	7	6	5	1
-	WHT	-	PUR	-	-	-	BRN	YEL	WHT	BLU	BLK
4	24	23	22	21	20	19	18	17	16	15	3
-	LT GRN	TAN	GRY	GRN	-	-	PUR	GRY	LT BLU	LT GRN	BLU

Cont. Backup
5.0 like to
"3" Blue

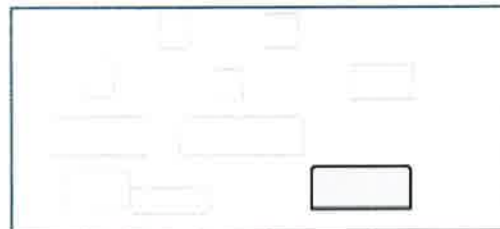
Add power pin

Ground
yell
2,3



Otherwise all of these pins
and connector are the same

1" d inch



A24

2	14	13	12	11	10	9	8	7	6	5	1
BLK	WHT	-	PUR	BRN	-	-	BRN	YEL	WHT	BLU	BLK
4	24	23	22	21	20	19	18	17	16	15	3
GRN	LT GRN	YEL	GRY	GRN	LT GRN	-	PUR	GRY	LT BLU	LT GRN	BLU

To Backup
Lights

Pin# 15 on 32 pin factory
Stereo harness

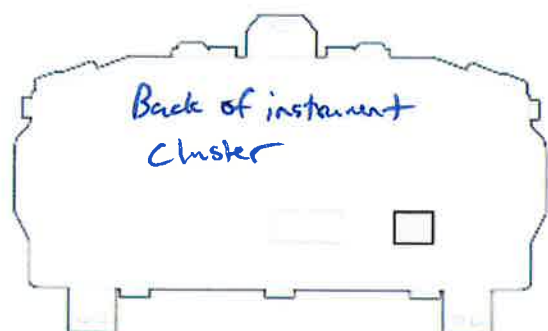
2024 Honda Truck HR-V 4WD L4-2.0L (K20Z5)

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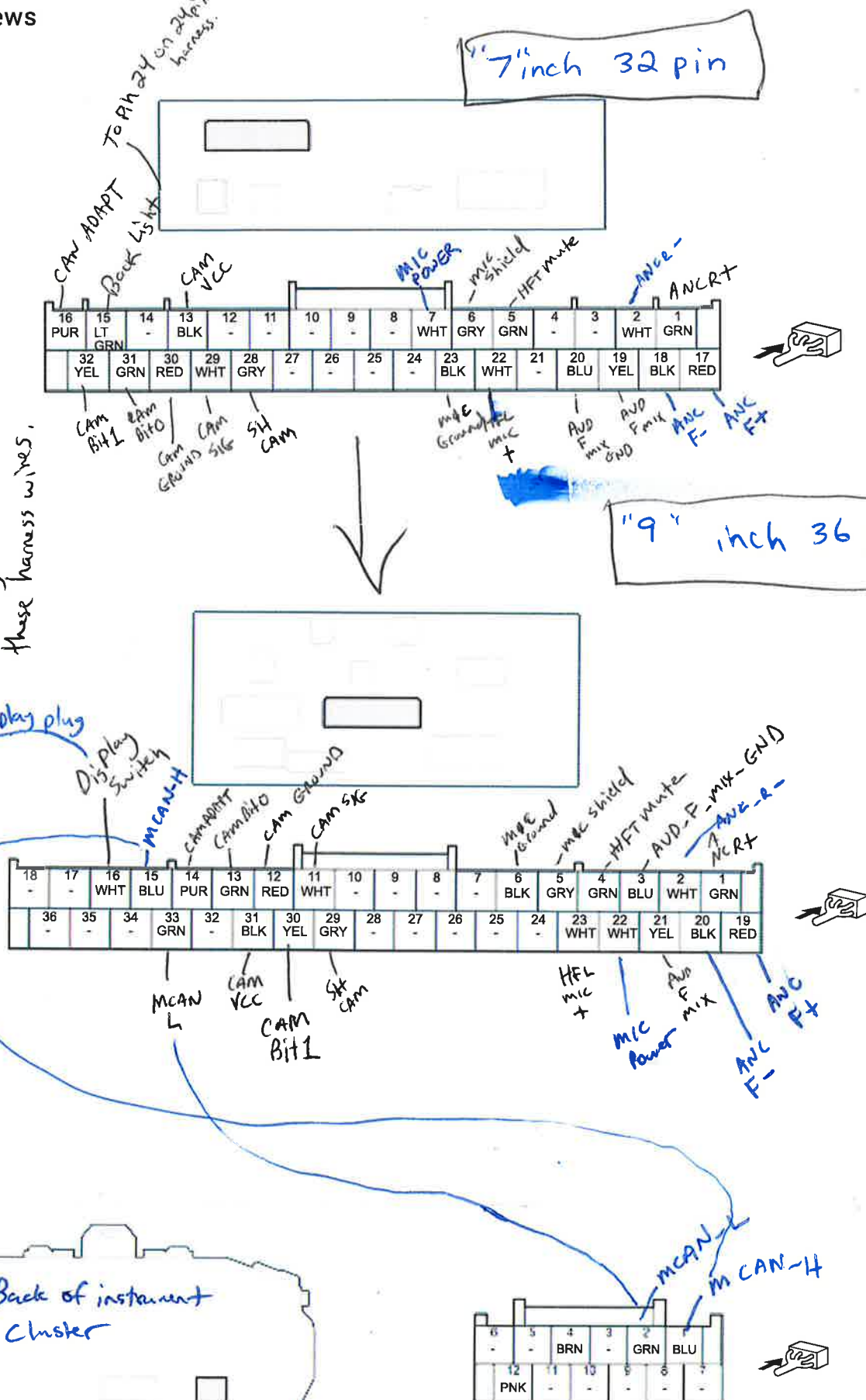
I made adapter harness
Color to color wiring

Basically color match
these harness wires.

Goes to white cable @ display plug

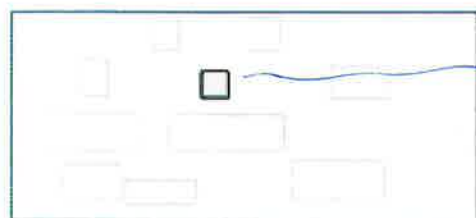


If instrument cluster even has this connector.
Otherwise would have to use EX-L cluster, may or may not work.

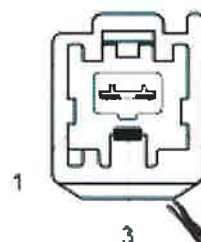


Cavity	Terminal Name	Description
F1	USB1 GND	Ground for USB port A
F2	USB1 VBUS	Outputs power source for USB port A
F3	USB1 DATA+	Communication signal
F4	USB1 DATA-	Communication signal
F5	USB1 SH	Shield for terminals No. 1, No. 2, No. 3, and No. 4
F6	Not used	-----
F7	Not used	-----
F8	Not used	-----
F9	Not used	-----
Cavity	Terminal Name	Description
F10	Not used	-----

Audio Unit Connector G (3P) (female terminals)

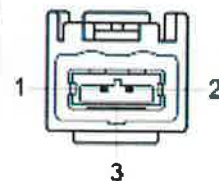


At
head unit



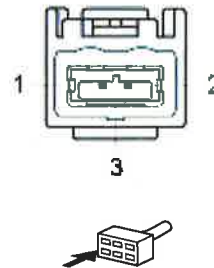
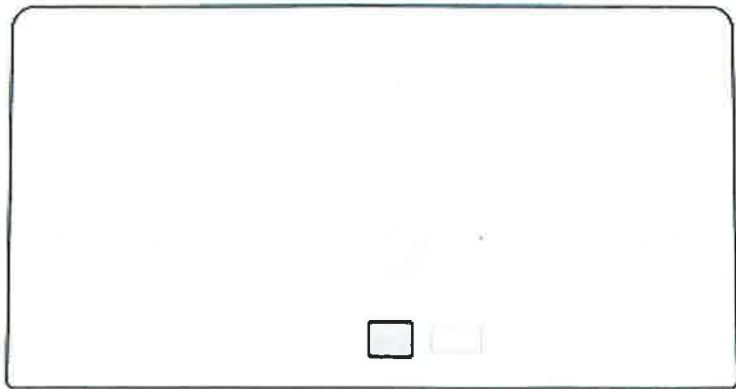
Must build
LVDS/GVIIF
Cable between
display +
9 inch unit.

Cavity	Terminal Name	Description
G1	LVDS1+	Communication signal for center display unit
G2	LVDS1-	Communication signal for center display unit
G3	LVDS1 SH	Shield for terminals No. 1 and No. 2



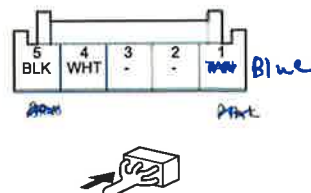
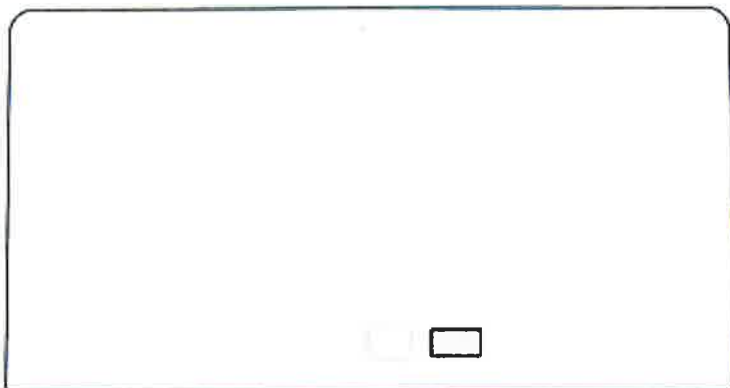
Audio Unit Connector H (2P) (female terminals)

This cable does not
exist in the
aftermarket.



LVDS/GVIF
@ screen

Cavity	Terminal Name	Description
B1	LVDS1+	Communication signal for audio unit
B2	LVDS1-	Communication signal for audio unit
B3	LVDS1_SH	Shield for terminals No. 1 and No. 2

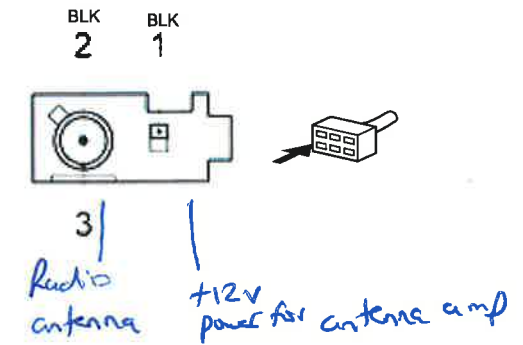
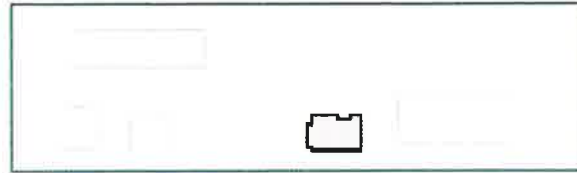


Cavity	Terminal Name	Description
A1	+B_AUDIO	Continuous power source <i>Blue</i>
A2	Not used	-----
A3	Not used	-----
A4	DISP_CONT	Inputs signal for center display unit switching on/off <i>White</i>
A5	GND	Ground for center display unit (G015) <i>Black</i>

Center Display Unit Connector B (3P) (female terminals)

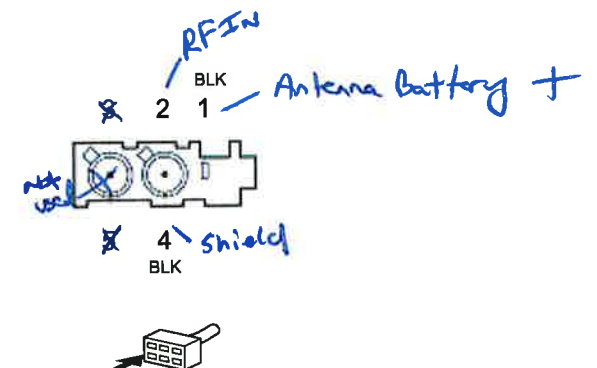
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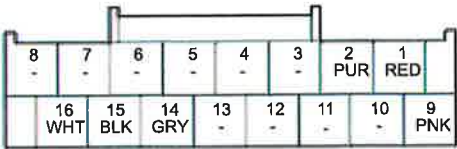
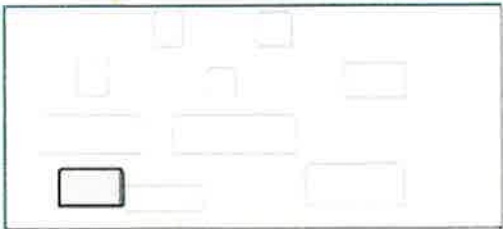


Use stereo adapter harness.

Plug into input for tuner module



9inch 16 pin connector for tuner unit.



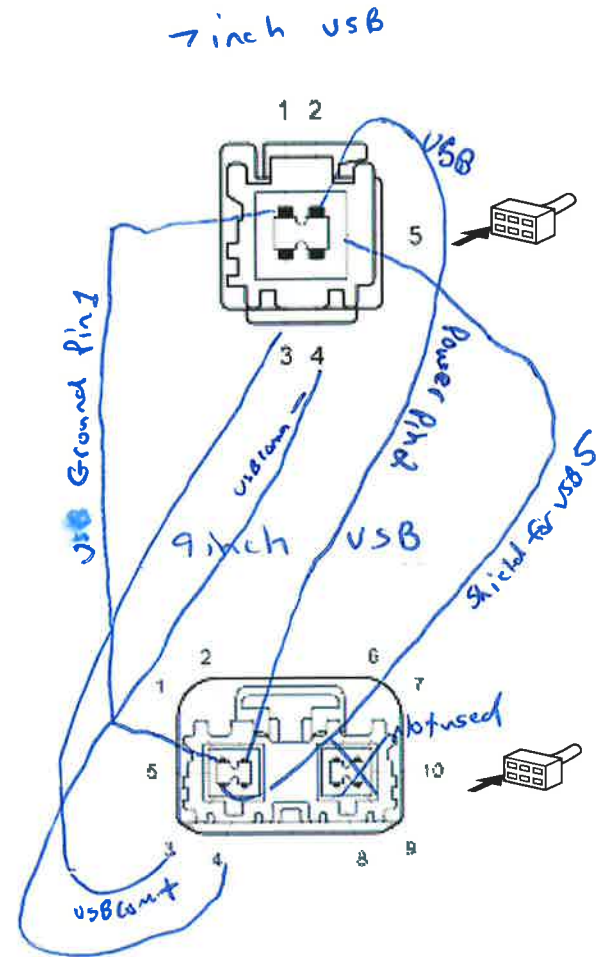
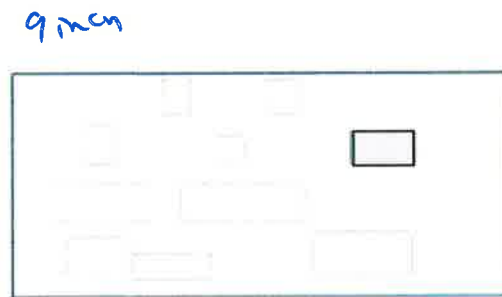
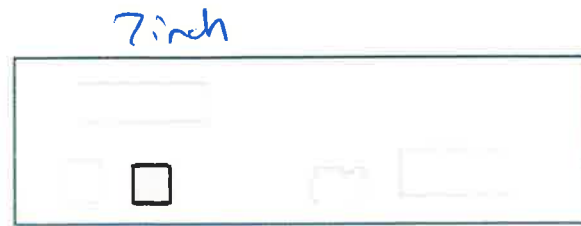
<i>B1</i> Cavity	<i>Tuner 6v</i> Terminal Name	<i>Power source for tuner</i> Description
B2	TUNER_9V	Power source for tuner unit
B3	Not used	
B4	Not used	
B5	Not used	
B6	Not used	
B7	Not used	
B8	Not used	
B9	TUNER_GND	Ground for tuner unit
B10	Not used	
B11	Not used	
B12	Not used	
B13	Not used	
B14	TUNER_RS485_SH	Shield for terminals No. 15 and No. 16
B15	TUNER_RS485+	Communication signal for tuner unit
B16	TUNER_RS485-	Communication signal for tuner unit



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Radio/Stereo > Radio Tuner > Diagrams > Connector Views



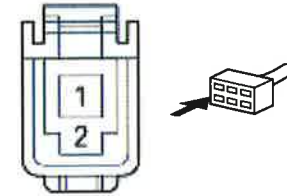
Build cable out of coax using cutoff terminals. Must use solder



make adapter harness
using aftermarket stereo
adapter to cut plug from
9inch unit.

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GNSS GPS Antenna
Connector Same on both
9 inch & 7 inch.