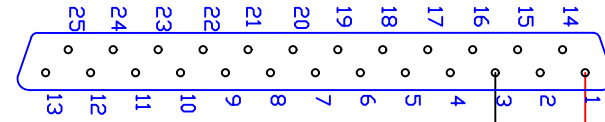


Dynon D30

D30 DSUB-25



CONNECTOR - 50,125F
BACKSHELL - 50,125S
PINS - 50,100F

Ethernet Hub Power

24"

Power

GND

AFS Control Module

Backup EFIS + Spare Device

CONNECTOR - 50,109M
BACKSHELL - 50,109S
PINS - 50,100M

Power	RED
GND	BLACK
RS-232 RX	GREEN
RS-232 TX	GREEN/WHITE
MFD #2 RXD >	VIOLET
MFD #2 TXD <	VIOLET/GRAY
GND	BLACK
Power	RED

NOTE #2

40"

SKYVIEW MFD 2

EFIS Main Harness DSUB-37

SKYVIEW MFD 1

EFIS Main Harness DSUB-37

AFS Control Module

EFIS PFD DSUB-25 (Male)

PFD POWER (Backup-Power)	RED/YELLOW	13
PFD GROUND	BLACK	25
Contact Input	ORANGE	
PFD GROUND	BLACK	
Audio L	GRAY	
Audio Ground	BLACK	
Audio R	BROWN	
PFD SERIAL 4 RX	GREY/VIOLET	
PFD SERIAL 4 TX	GRAY/ORANGE	
PFD SERIAL 3 RX	BLUE/VIOLET	
PFD SERIAL 3 TX	BLUE/ORANGE	
PFD SERIAL 2 RX	GREEN/VIOLET	
PFD SERIAL 2 TX	GREEN/ORANGE	
PFD SERIAL 1 RX	YELLOW/VIOLET	
PFD SERIAL 1 TX	YELLOW/ORANGE	
PFD SERIAL 0 RX	BROWN/VIOLET	
PFD SERIAL 0 TX	BROWN/ORANGE	
SKYVIEW DIM OUT	WHITE	
PFD INPUT 3	ORANGE/GREEN	
PFD INPUT 2	ORANGE/YELLOW	
PFD INPUT 1	ORANGE/RED	
PFD GROUND	BLACK	
PFD POWER	RED	14
PFD GROUND	BLACK	1
PFD POWER	RED	

CONSTRUCTION NOTES

1. ALL WIRES 22 AWG TEFLON COATED
2. TWISTED WIRES 8-10 TWIST'S PER INCH
3. HEATSHRINK SHOULD USED TO TERMINATE THE SNAKESKIN AT THE BASE OF EACH DSUB CONNECTOR IN 3" LENGTHS

SYMBOL KEY



ITEM	1	53,630	Dual Skyview Display Harness
NOTES: See harness construction notes.			
PHONE: (503) 263-0037 FAX: (503) 263-1138 320 REDWOOD ST CANBY, OR 97013			
DATE 10/5/23	SCALE NONE		
DRN: RJH	APPV: RJH		
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TITLE	Dual Skyview Harness	P/N	53631
		REV.	B 2