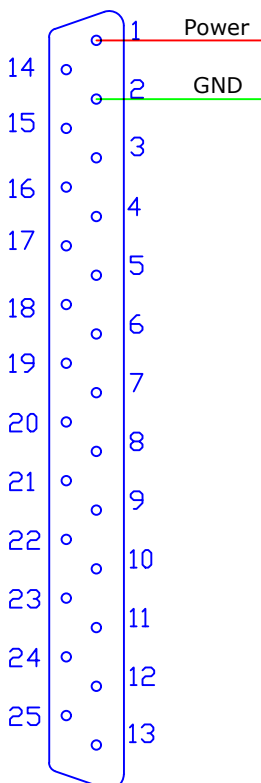


# AF-5000

MAIN HARNESS DSUB-25

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



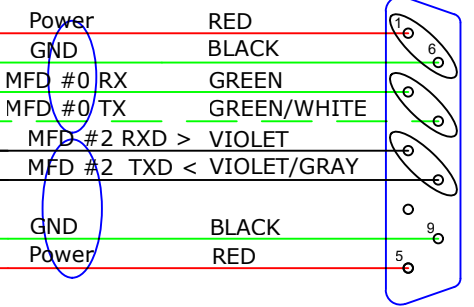
# Ethernet Switch



# AFS Control Module

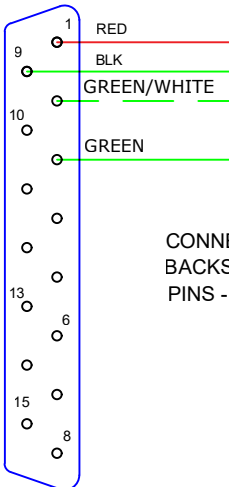
Backup EFIS + Spare Device

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



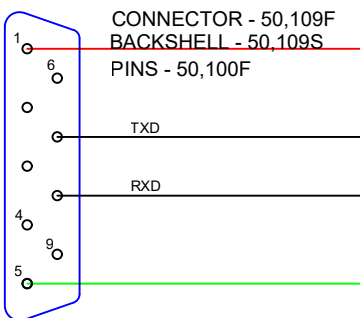
NOTE #2

# uAvionix AV-30



CONNECTOR - 50115F  
BACKSHELL - 50115S  
PINS - 50100F

# CO Guardian



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

## CONSTRUCTION NOTES

1. ALL WIRES SHALL BE 22 AWG TEFZEL COATED
2. TWISTED WIRES SHALL HAVE 8-10 TWIST'S PER INCH
3. HEATSHRINK SHALL BE USED TO TERMINATE THE SNAKESKIN AT THE BASE OF EACH DSUB CONNECTOR

## SYMBOL KEY



REV	DATE	DESCRIPTION	REV BY
3	10/05/23	Replaced G5 with AV-30	KMG
2	3/8/19	Initial Drawing	RJH
1	3/8/19	Initial Drawing	IRB

ITEM	QTY	PART #	DESCRIPTION
NOTES:			
PHONE: (503) 263-0037 FAX: (503) 263-1138 320 REDWOOD ST CANBY, OR 97013			
TITLE AF-5000, GH5, CO, Ether ACM Backup Harness			P/N 57305-1 B 1