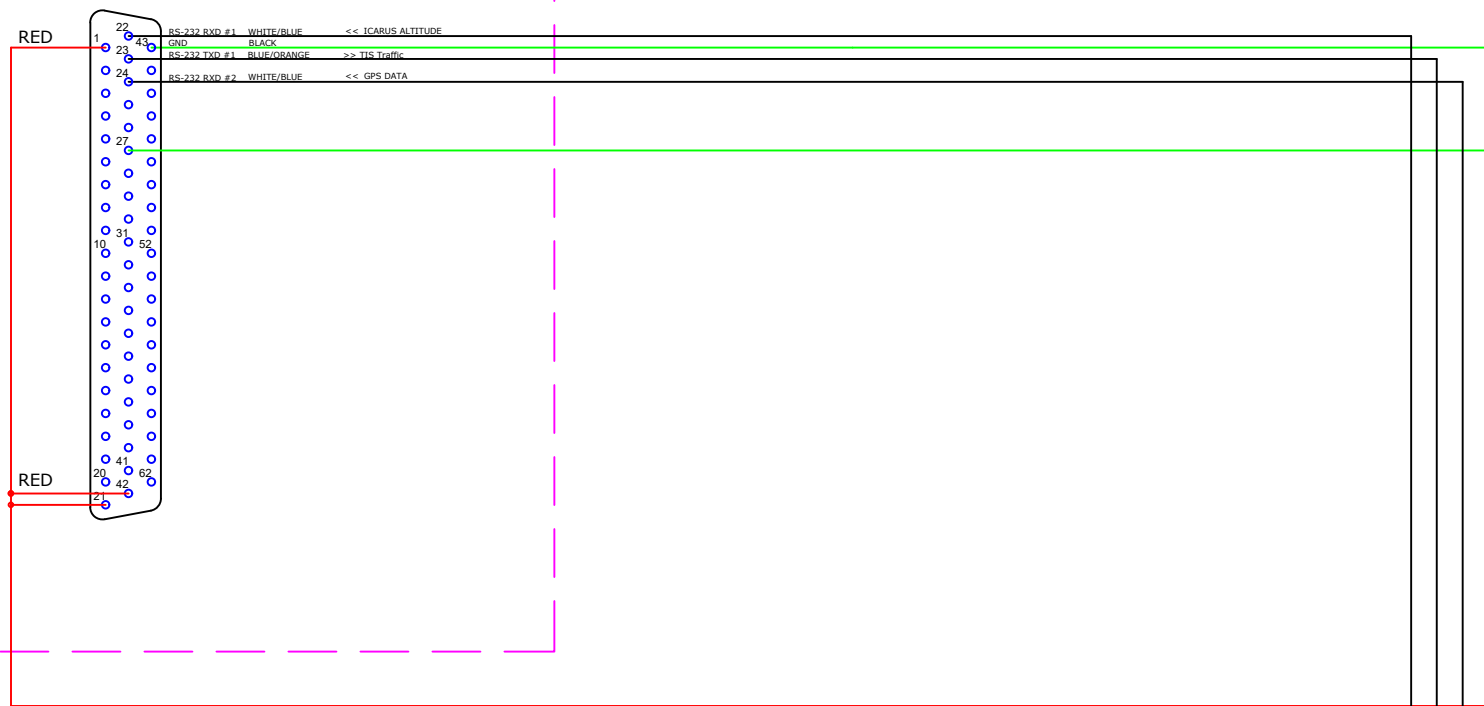


MAIN HARNESS 62 PIN

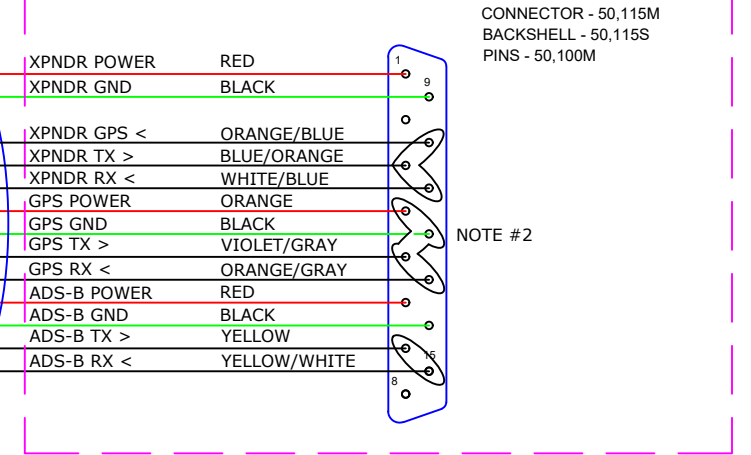


CONSTRUCTION NOTES

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

AFS Control Module

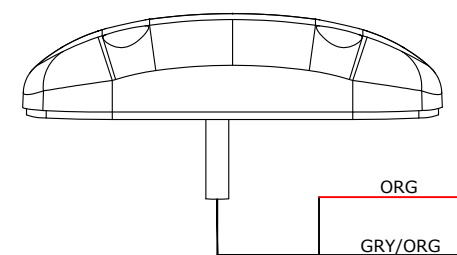
TRANSponder-GPS-ADSB DSUB-15



CONNECTOR - 50,115M
BACKSHELL - 50,115S
PINS - 50,100M

NOTE #2

SV-GPS-250

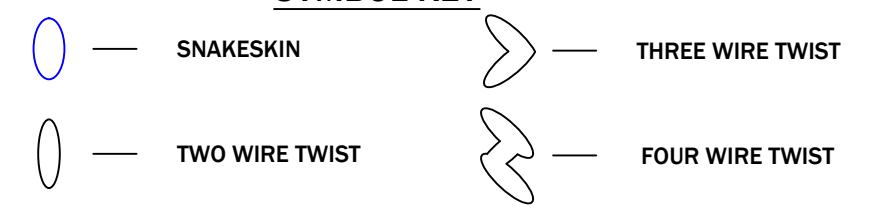


CONNECTOR - 50,109M
BACKSHELL - 50,109S
PINS - 50,100M

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

GPS POWER
GPS GROUND
GPS TX
GPS RX

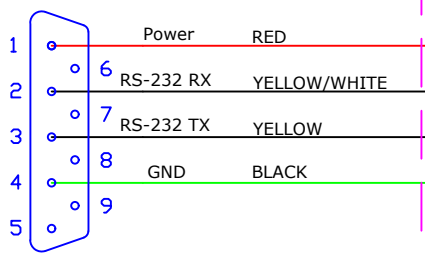
SYMBOL KEY



ADS-B

MAIN HARNESS DSUB-9

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



REV	DATE	DESCRIPTION	REV BY
1	3/20/21	Initial Drawing	RJH

ITEM	QTY	PART #	DESCRIPTION
NOTES:			
<p style="text-align: center;">ADVANCED FLIGHT SYSTEMS INC.</p> <p>PHONE: (503) 263-0037 FAX: (503) 263-1138 320 REDWOOD ST CANBY, OR 97013</p>			
DATE 3/20/21		SCALE NONE	
DRN: RJH		APPR: RJH	
TITLE ACM to 330es			P/N 57504
			REV 1