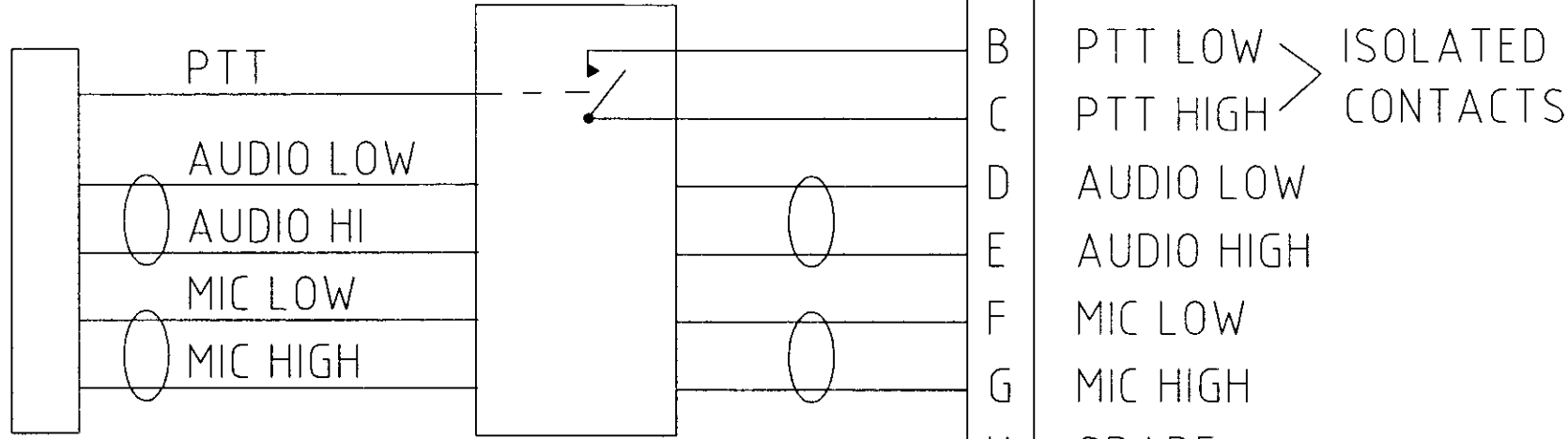


AIRCRAFT AUDIO SYSTEM

RADIO INTERFACE

AUX-FM CONNECTOR



- A AIRCRAFT GROUND
- B PTT LOW > ISOLATED CONTACTS
- C PTT HIGH >
- D AUDIO LOW
- E AUDIO HIGH
- F MIC LOW
- G MIC HIGH
- H SPARE
- J SPARE
- K SPARE

J-1: MS3112E12-10S (M/W MS3116F12-10P)

J-2: BULKHEAD FEMALE BNC

ANTENNA: COMANT CI-177 OR EQUIVALENT

RADIO INTERFACE: NAT AA34, PREMIER PA-34, OR EQUIVALENT

National Interagency Fire Center (NIFC)			Avionics (208) 387-5643		
Designed by E.KOENIG	Checked by B.CRAMPION	Approved by - date 12/01/1991	Filename 110001F	Date 06/22/1999	Scale NONE
U.S.D.A. FOREST SERVICE			AUX-FM RADIO INTERFACE		
			FS/OAS A-17		Revision F

RevNo	Revision note	Date	Initials	Checked
E	Correct Contract Version Mic High/Low Pin Swap	06/17/1999	FAS	BC
F	Clarify PTT Operation, Add E.Koenig as Designer, Add J-1 Mate	06/22/1999	FAS	BC