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## (RT-385A Continued)

G.S. 100 KHZ A.....	46
G.S. 100 KHZ B.....	45
G.S. 100 KHZ C.....	27
G.S. 100 KHZ D.....	16
G.S. 100 KHZ E.....	49
G.S. 50 KHZ .....	47
GROUND.....	21
GROUND.....	38
GROUND.....	4
ILS ENERGIZE.....	15
ILS/GS COMMON .....	26
NAV COMPOSITE OUT .....	18
NAV PHONE.....	1
NO CONN.....	35
OMNI TEST .....	41
<b>J1</b>	
+28 VDC INPUT AUDIO AMP .....	20
+28 VDC INPUT COM .....	22
+28 VDC INPUT NAV .....	23
AUX AUDIO INPUT .....	4
AUX AUDIO INPUT .....	5
AUX AUDIO INPUT .....	6
AUX AUDIO INPUT .....	7
AUX AUDIO INPUT .....	8
COM AUDIO INPUT .....	10
COM PHONE AUDIO .....	18
COM PHONE AUDIO .....	21
GROUND.....	11
GROUND.....	24
MIC AUDIO IN .....	13
MIKE KEY.....	17
MUTUAL SUPPRESSION.....	12
NAV AUDIO INPUT .....	9
PHONE SIDETONE RETURN.....	14
SPARE (ISO AUDIO SOME UNITS) .....	2
SPARE .....	25
SPARE .....	3
SPKR 8 OHMS .....	15
SPKR 8 OHMS .....	16
SPKR SIDETONE OUT .....	19

Note 1

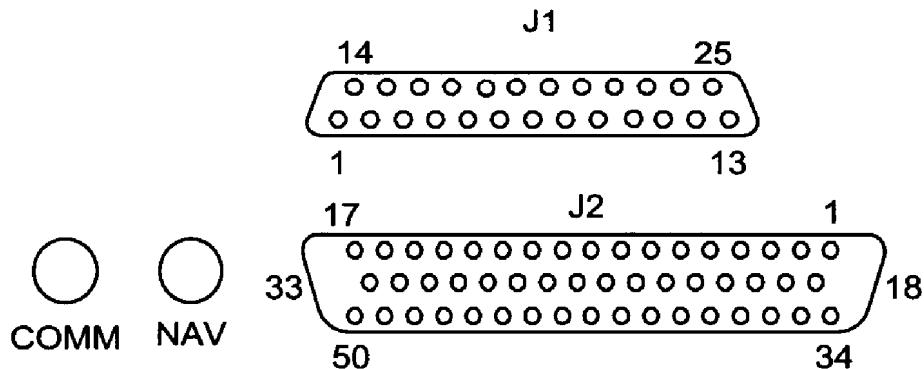
Note 1

**Notes**

1. Jumper 14 to 18

For familiarization only. Consult the manufacturers current data.

## NAV/COMM

**ARC  
RT - 385A****J2**

Circuit	Pin #	Notes
+ 28 V NAV SW .....	37	
AIRCRAFT DIMMER .....	34	
DME 1 MHZ A .....	14	
DME 1 MHZ B .....	13	
DME 1 MHZ C .....	17	
DME 1 MHZ D .....	29	
DME 1 MHZ E .....	30	
DME 100 KHZ A .....	32	
DME 100 KHZ B .....	50	
DME 100 KHZ C .....	11	
DME 100 KHZ D .....	28	
DME 100 KHZ E .....	12	
DME 50 KHZ .....	31	
DME COMMON .....	33	
G.S. 1 MHZ B .....	39	
G.S. 1 MHZ A .....	25	
G.S. 1 MHZ C .....	43	
G.S. 1 MHZ D .....	44	
G.S. 1 MHZ E .....	48	

*(Continued)*