

CPC Series 2 Circular Panel Connector

CC1-1	SV-AUDIO-L	CC1-37	GPS2-RX
CC1-2	SV-AUDIO-R	CC1-38	GPS2-TX
CC1-3	SV-AUDIO-G	CC1-39	GPS1-TX
CC1-4	SV-AUDIO-S	CC1-40	EFIS1-TX
CC1-5	SPARE-A	CC1-41	NAV-TX
CC1-6	SPARE-AG	CC1-42	XSER-IN
CC1-7	SPARE-AS	CC1-43	XSER-OUT
CC1-8	PIL-PH-L	CC1-44	--
CC1-9	PIL-PH-R	CC1-45	FUEL-SW
CC1-10	PIL-PH-G	CC1-46	SMOKE-SW
CC1-11	PIL-PH-S	CC1-47	SMOKE-SWB
CC1-12	PIL-MIC-PTT	CC1-48	PITOT-SW
CC1-13	PIL-MIC-HI	CC1-49	ACC-SW
CC1-14	PIL-MIC-LO	CC1-50	IDENT-SW
CC1-15	PIL-MIC-S	CC1-51	LAND-SW
CC1-16	COP-PH-L	CC1-52	TAXI-SW
CC1-17	COP-PH-R	CC1-53	NAV-SW
CC1-18	COP-PH-G	CC1-54	STB-SW
CC1-19	COP-PH-S	CC1-55	ADV-SWA
CC1-20	AUDIO-GNDA	CC1-56	ADV-SWB
CC1-21	COP-MIC-PTT	CC1-57	ADV-SW
CC1-22	COP-MIC-HI	CC1-58	ALARM-SW
CC1-23	COP-MIC-LO	CC1-59	PITOT-LAMP
CC1-24	COP-MIC-S	CC1-60	START-SW
CC1-25	--	CC1-61	ALT-LAMP
CC1-26	--	CC1-62	FLAPS-SW
CC1-27	--	CC1-63	SPARE-A
CC1-28	--		
CC1-29	--		
CC1-30	--		
CC1-31	--		
CC1-32	--		
CC1-33	--		
CC1-34	--		
CC1-35	--		
CC1-36	--		

Universal Mate N Lock Connectors

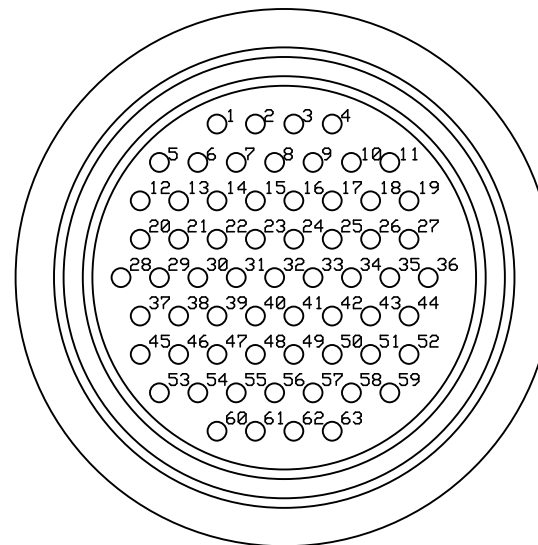
Power Connector 1

PC1-1	NAV-PWR
PC1-2	NAV-GND
PC1-3	NAV-GND
PC1-4	COMM-PWR
PC1-5	COMM-GND
PC1-6	COMM-GND
PC1-7	TRAFFIC-PWR
PC1-8	TRAFFIC-GND
PC1-9	TRAFFIC-GND
PC1-10	GPS2-PWR
PC1-11	GPS2-GND
PC1-12	GPS2-GND

Power Connector 2

PC2-1	EFIS2-PWR
PC2-2	EFIS2-GND
PC2-3	EFIS2-GND
PC2-4	AUDIO-PWR
PC2-5	AUDIO-GND
PC2-6	AUDIO-GND
PC2-7	X-PWR
PC2-8	PANEL-GND
PC2-9	PANEL-GND
PC2-10	WWX-PWR
PC2-11	DIM-PWR
PC2-12	EFIS-DIM

CPC Connector



RV-4/HR-II 4325-251

Electrical System

V. R. Little

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Vx Aviation

PANEL CONNECTORS