FEA (A)

5203 U FP MUX 10/10 +15V@29mA -15V@23mA

5207 U A/D 12/12 +15V@45mA

5203 V FP MUX 10/10 +15V@28mA -15V@23mA 5208 V A/D 12/12 +15V@44mA -15V@86mA

5205 PHA 13/13 +15V@68mA -15V@90mA 5213 U TRIG COMP 8/8

5206 OCTAL PA 8/8 5213 V TRIG COMP 8/8

5206 OCTAL PA 8/8 5218 MCP PA 9/9 +15V@68mA -15V@90mA

5206 OCTAL PA 8/8

5206 OCTAL PA 8/8

> P/N NAME #IC's +15V/-15V

> > 0 IC's

1-6 IC's or DC-DC

≥ 8 IC's

POWER TABLE							
REF DES	DEVICE	+5	GND	VCC	VEE		
U1. U10, U11, U12 U2. U3. U4. U5, U6 U7. U8. U9	HS508ARH		14	13	3		
U13. U14. U15. U16 U28, U29	OP16AZ OP42AZ			7	4		
U17, U18, U19, U20 U21, U22, U23, U24	HCTS283	16	8				
U25	HCS02	14	7		l		
U26	HCS00	14	7				
U27	HCS04	14	7				

POWER TABLE								
REF DES	DEVICE	+5	GND	vcc	VEE			
U1. U2. U3. U4. U5 U6. U7. U8 U10. U14. U18 U11. U13. U15. U17 U12. U16 U19. U20. U21. U22 U23. U24 U9	HCS00 HCS20 HCS10 HCS151 HCTS30	14 14 14 16	5. 6. 7. 8. 9. 13 15. 17. 18. 22. 25. 28 7 7 7	26	4			

HRC-5203

POWER TABLE								
REF DES	DEVICE	+5	GND	VCC	VEE			
U1, U2	OP16AZ			7	4			
U10	CD4012	14	7					
U12, U36, U37	HCS74	14	7					
U38, U6								
U13	LM139			3	12			
U14, U16, U24	HCS573	50	10					
U15	AD582							
U17	AD574A	1	15					
U18	HCS00	14	7					
U19, U20, U21, U30	DAC08							
U31								
U22, U23, U32	0P215AZ			8	4			
U25, U26, U27, U34	HCTS574	50	10					
U35								
U28	AD581		3	1				
U3, U33	0P42AZ			7	4			
U4, U5	CMP01		1	8	4			
U7. U29	S-HRC-373		2	8	1			
UB BU	HCS04	14	7					
U9	CD4098	16	8					

HRC-5213

POWER TABLE								
REF DES	DEVICE	+5	GND	VCC	VEE			
U1, U5	S-HRC-373		2	8	1			
U10	HCS00	14	7					
U11	CD40257	16	8					
U12	HCTS574	50	10					
U13, U14, U6	OP42AZ			7	4			
U2	OP16A			7	4			
U3	HRCMCP		2, 3, 4	10, 15	12, 13			
	1		9, 15					
	1		21, 23					
U7	HCS74	14	7					
U8	LM139			3	12			
U9	HCS04	14	7					
U4	HRCMCP		2, 3, 4	10	12			
	1		9, 13					
			15, 16					
			21, 23		1			
			24					

HRC-5205

HRC-5218

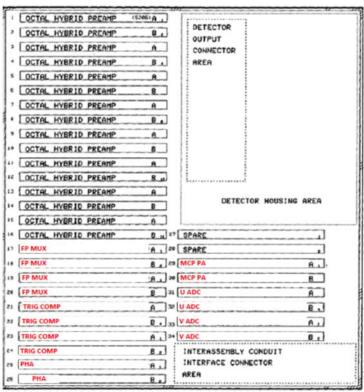
POWER TABLE								
REF DES	DEVICE	+5	GND	vcc	VEE			
U1, U2, U3, U4, U5 U6. U7. U8	нясря		4, 9, 21. 16	10, 15	12, 13			

HRC-5206

POWER TABLE								
REF DES	DEVICE	+5	GND	vcc	VE			
U1	HCS02	14	7					
U10	CD4012	14	7					
U11, U12, U16, U2	S-HRC-373		2	8	1			
U3								
U13, U14, U15, U4	OP16AZ			7	4			
U5, U6, U7								
U17, U18, U22, U23	HCS573	20	10					
U24								
U19, U20, U21	AD574A	1	15					
UB	CMP01	Ι.	1	8	4			
U9	HCS74	14	7					

Power Assignment by PWA From Schematics

HRC-5207



FRONT END ASSEMBLY