

CLASS 2 BOARD PROPOSED ON: 05/28/2010

			GNDs ONLY											
1	copper	0.0005	.008 hole 1-2 u .016 pad	.008 hole 1-3u .016 pad						SURFACE				
	dielectric	0.003												
2	copper	0.0005												GND /PWR PLANE
	dielectric	0.004												
3	copper	0.0007			.008 hole 1-5u .016 pad	.008 hole 1 thru 7 .016 pad	.008 hole 1 thru 9 .016 pad	.008 hole 1 thru 10 .016 pad	.008 hole 1 thru 20 .016 pad	Pair Layer (3.5trace---5.5 space)				
	dielectric	0.005												
4	copper	0.0007								GND /PWR PLANE				
	dielectric	0.004												
5	copper	0.0007								Pair Layer (3.5trace---5.5 space)				
	dielectric	0.005												
6	copper	0.0005								GND /PWR PLANE				
	dielectric	0.005												
7	copper	0.0005								Pair Layer (3.5trace---5.5 space)				
	dielectric	0.006												
8	copper	0.0005								GND /PWR PLANE				
	dielectric	0.005												
9	copper	0.0005								Pair Layer (3.5trace---5.5 space)				
	dielectric	0.006												
10	copper	0.0005								GND /PWR PLANE				
	dielectric	0.006												
11	copper	0.0005								GND /PWR PLANE				
	dielectric	0.006												
12	copper	0.0007								Pair Layer (3.5trace---5.5 space)				
	dielectric	0.006												
13	copper	0.0007								GND /PWR PLANE				
	dielectric	0.005												
14	copper	0.0007								Pair Layer (3.5trace---5.5 space)				
	dielectric	0.005												
15	copper	0.0007								GND /PWR PLANE				
	dielectric	0.004												
16	copper	0.0007								Pair Layer (3.5trace---5.5 space)				
	dielectric	0.004												
17	copper	0.0007						.008 hole 9 thru 20 .016 pad		GND /PWR PLANE				
	dielectric	0.005												
18	copper	0.0007								Pair Layer (3.5trace---5.5 space)				
	dielectric	0.004												
19	copper	0.0005								GND /PWR PLANE				
	dielectric	0.003												
20	copper	0.0005								SURFACE/GND				

thk

0.107

0.004 ***plus plating (.001)x4 places on lyrs 2, 6, 7, 11

Holly

Sal Ledezma

Gil White

714-688-7284

714-688-7270

Veriteck Assembly Question M-714-815-5946

NET	LAYERS	# PINS ON NETS
GND		3494
+1.2V-1		
+1.8V-D		
+1.8V_SOURCE		
+2.5V		
+3.3V-D		
+3V-E		
+12V		
1.0V-A		
1.0V-D		

caps needed