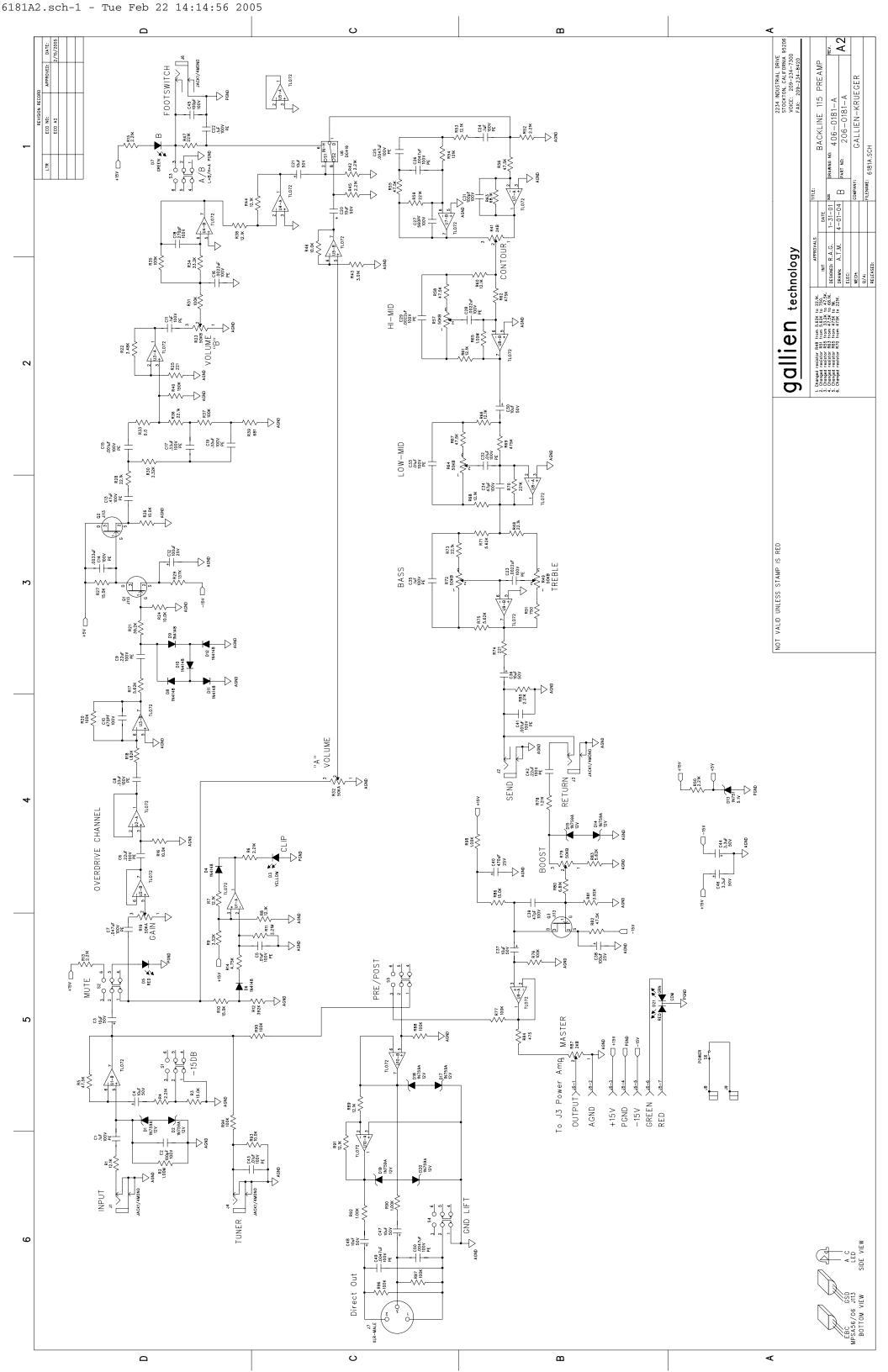
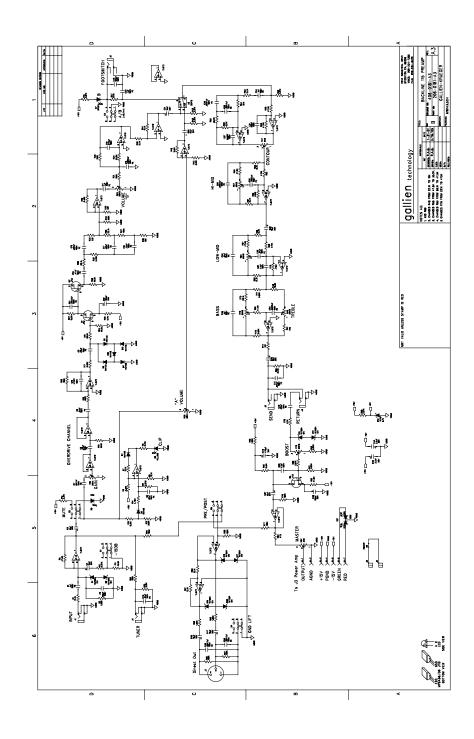


Customer Name:	Gallien-K	Gallien-Krueger					Rev #:	A1	New EC	O Rev	/ #:	A2			
Model:	Backline	250,			Distrib	ute To:		Page:	1	Of:	2				
Assembly Description:	and 210	and 210 Combo					Originator: Enrique Hernandez								
Assembly Numbers: 206-0181-A							Approved by:								
							e Date:	2/15	/2005						
	Effective				Document Update Date						Initials				
X All in Process	X	Next E	Buy			Artwo	rk								
All in Service	X	Next F	Production Run			Assen	nbly Dwg	g.							
X All in Stock						Board	Artwor	k							
Beginning Serial Number:					X	BOM					Nol	Ĺ			
	Reason For Ch	ange				Contr	ol Form								
Pre-Amp revoiced to	sound more	like	the 400RB-IV.		X	Costin	g				TC				
						Fab Dr	rawing								
						Inspec	tion Pro	c.							
							/laster F	ile			Nol	Ĺ			
							natic				Nol				
							e Manua	al							
						Test F	Procedur	re							
					th	er Afí	ected	Ass	emblies	3					
				2	05	9-018	O-A, 3	03-0	0180-4	۷,					
Continued on ECO Su	upplement Page	∋		303-1180-A, 303-2180-A											
De	escription Of C	Change				Distr	ibution		Dat	е	Init	ials			
Revoicing of the pro	e-amp to so	und m	ore like the			Accol	inting								
400RB-IV. Replaced	certain re	sisto	rs mentioned	Π		Assen	nbly								
below to change the	structure	of th	e output			Custo	mer								
waveform.					X	Engine	ering								
					X	Incomi	ng Q.C.								
						Plannir	ng								
					X	Produ	ction En	g.							
					X	Purch	asing								
						Q.A.									
						Receiv	ring								
						Servic	e								
						Test									
						Vendo	or .								
Continued on ECO Su	upplement Page	=	<u> </u>		X	Drawin	ng(s) att	ached							
Dank Niveshau			Parts Added						s Delete	d					
Part Number D	escription	Gty	Ref. Designator			Qty		R	lef. Desig	nator					
060-5622-0 1/8W,	5.62K					1	R48								
0C0 EC00 0 1/0til	E COM					1	DE1								



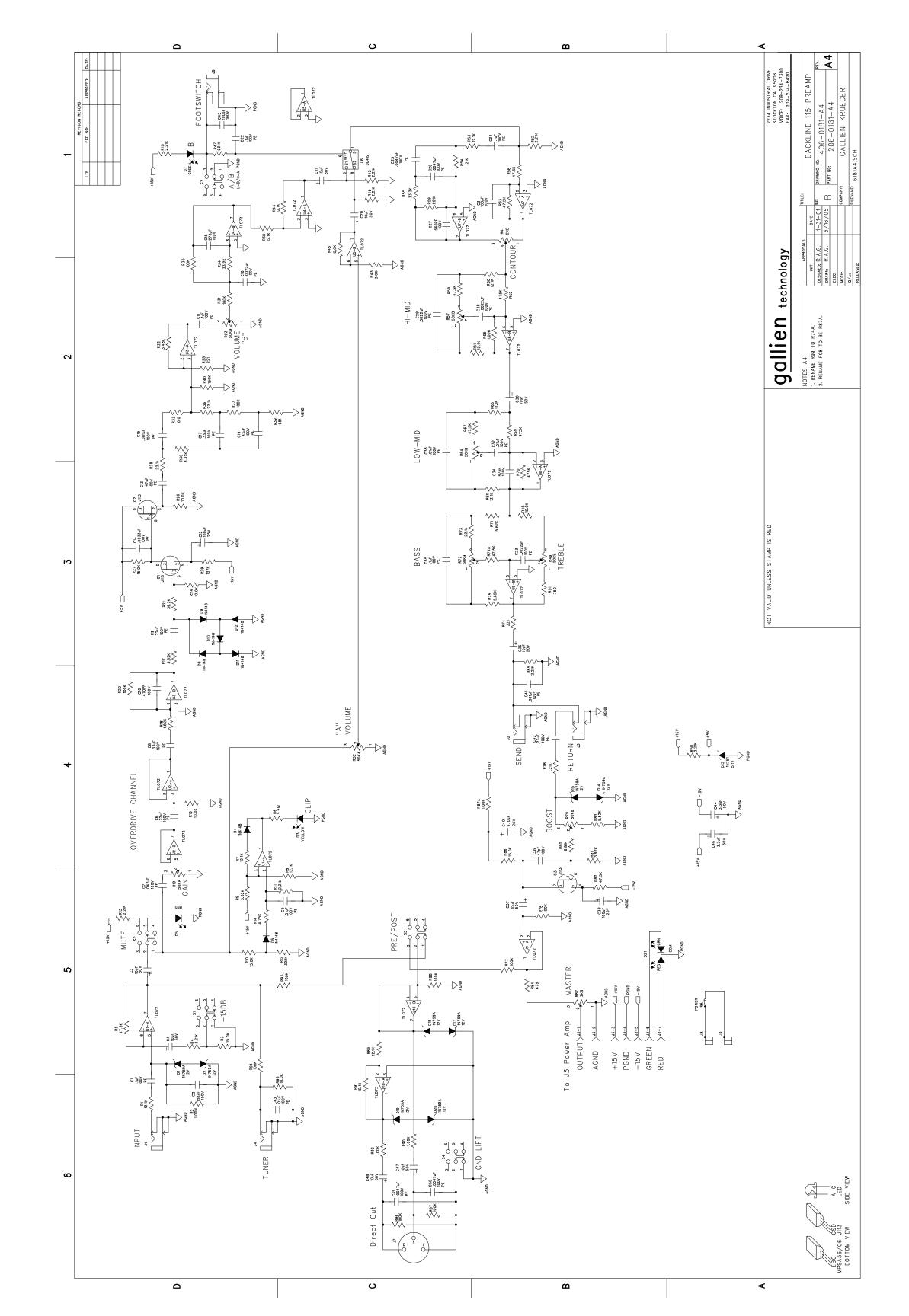


Cust	omer Name:		Gallien-Krueger						Current Rev #: A2 New ECO Re						/ #:	A3			
Mod	el:		Backline 250, 600, 115 Combo,						Di	Distribute To: Page: 1						2			
Asse	embly Descript	ion:	and 210 Combo							Originator: Enrique Hernandez									
Assembly Numbers:								Approved by:											
Assertibly Nutribers.							Effective Date: 3/11/2005												
Effective								Document Update Date Initis							ials				
X	All in Process			X r	Next E	Buy			А	Artwork									
	All in Service			XΙΓ	Next F	Production Ru	un		Α	Assem	nbly Dwg	g							
X All in Stock									В	Board .	Artwor	k							
Begir	nning Serial Nun	nber:						X	В	30M					Nol:	i			
		Res	ason For	Cha	nge				C	Contro	ol Form								
Pre-	-Amp revoic	ed to so	ound mo	re	like	the 400RE	B-IV.	X	С	Costing	9				TC				
								Щ	Fa	ab Dr	awing								
									In	nspect	tion Pro	C.							
							X	P	art M	1aster F	ile			Nol:	i				
							X	s	Schem	natic				RAG					
									s	3ervice	e Manua	al							
								X	T	est P	rocedur	re			ATM				
								Other Affected Assemblies											
								20	9-0	018	O-A, 3	03-0	0180-A	۸,					
	Continued on	ECO Suppl	lement Pa	age				303-1180-A, 303-2180-A											
		Desci	ription O	f CH	nange				Distribution Date Initials										
Revo	oicing of t	he pre-a	amp to	sou	ınd mo	ore like t	the		А	Accour	nting								
400I	RB-IV. Rep	laced ce	ertain	res	isto	rs mention	ned		Α	Assem	nbly								
belo	ow to change	e the st	ructur	e o	of the	e output				Custor	mer								
wave	eform.							X	E	ngine	ering								
								X	In	ncomir	ng Q.C.								
Add	a 47.5K re	sistor a	as well	to	bas	s and trek	ole		P	Plannin	g								
ciro	cuit that i	s missin	ng, and	sh	ould	be there,	, it	X	P	roduc	ction En	g.							
is	designated :	R99 on t	the sch	ema	tic 2	206-0181 <i>-1</i>	A3.	X	P	Purcha	asing								
									G	J.A.									
									R	Receivi	ing								
									S	3ervice	∋								
									T	est									
									V	/endor	r								
	Continued on	ECO Suppl	lement Pa	age				X		Drawin	ng(s) att	achec							
	nata N. I. unada a un					Parts A	.dded					Part	s Delete	d					
PE	rt Number	Lesc	ription		Gty		Designator			Oty			lef. Desig						
060-	-2213-0	1/8W, 22	2.1K						I		R48								
000	47E2 A	1 / ೧೯.۲ / ೧೯.	7 672							1	DEE								



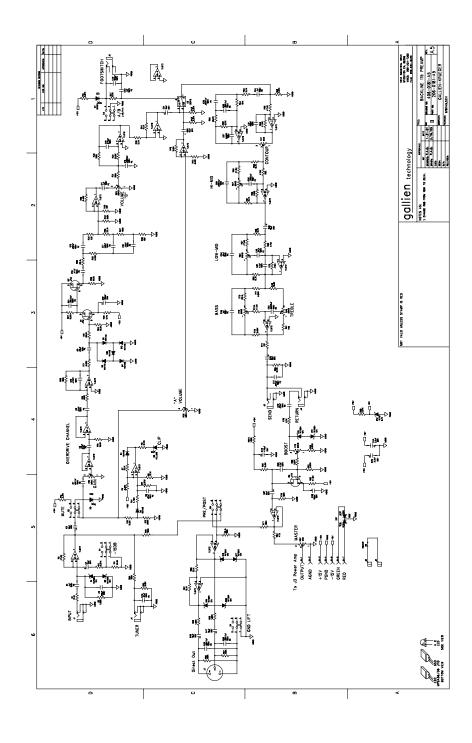


Cua	tomer Name:		Gallien-Krueger						Current Rev #: A3 New ECO Rev Distribute To: Page: 1						A4	
Mod	del:		Backline 250, 600, 115 Combo,						Distrib	Of:	2					
Ase	embly Descript	tion:	and 210 Combo						Originator: Enrique Hernandez							
Assembly Numbers: 206-0181-A									Appro							
									Effectiv	e Date:	3/17	/2005				
			Effec	tive				Document Update Date						Init	ials	
	All in Process			X Next Buy						rk				RAG		
	All in Service				Next	Production Run			Assen	nbly Dwg	 ⊒.					
	All in Stock								Board	Board Artwork						
Beginning Serial Number:									BOM	BOM						
		Res	ason Fo	r Ch	ange				Contro	Control Form						
Ren	aming of tw					e-amp board		X	Costin	 g				TC		
	match layou								Fab Dr	rawing						
									Inspec	tion Pro	C.					
								X	Part N	/laster F	-ile			Noli		
								X	Schem	natic				RAG		
									Servic	e Manua	al					
									Test F	rocedur	re					
								Oth	ner Aff	ected	Ass	emblie	3			
												0180-4				
	Continued on	ECO Suppl	lement l	Page	•							2180-4				
			ription (ibution		Dat		Init	ials	
baU	ate BOM.							П	Accou							
								百	Assen							
bqU	ate Part Ma	ster Fil	le.					Ħ	Custo	-						
<u> </u>								X	Engine							
Upd	ated Artwor	·k 145-01	181-A4					X	Incomi							
<u> </u>								Ħ	Plannin							
Res	istor R98 c	hanged t	to R87	Α.	and r	esistor R99		X	_	ction En	a.					
	nged to R74							X	Purcha							
	<u> </u>							Ħ	Q.A.	<u> </u>						
								$\overline{\Box}$	Receiv	ring						
								Ħ	Servic							
								Ħ	Test							
								$\overline{\Box}$	Vendo	r						
								Ħ								
								一	1							
Continued on ECO Supplement Page								X	Drawir	ng(s) att	ached	 I				
						Parts Added		Parts Deleted								
Part Number Description Qty Ref. Designator						nator		Qty			lef. Desig					
									1	Ì						





Customer Name:	Gallien-K	ruege	r			Current Rev #:	A4	New EC	O Re	/ #:	A 5				
Model:	Backline	250,	600, 115 Combo,			Distribute To:		Page:	1	Of:	2				
	and 210 preamp be														
Assembly Description:	Originator: Enrique Hernandez														
Assembly Numbers:		Approved by:													
Accellibly I valificer c.	\perp	E	ffective Date:	12/1	5/2005										
		D	ocument Upda	ate	Dat	8	Init	tials							
X All in Process	X	Next E	Buy			Artwork									
X All in Service	X	Next F	Production Run			Assembly Dw	g								
All in Stock						Board Artwor	ĸ								
Beginning Serial Number:				X	<u> </u>	BOM				Nol:	Ĺ				
	ason For Ch					Control Form									
DI output too hot, ne				X		Costing				TC					
match the level of th	e 700RB-I	I/100	1RB-II pre-amp			Fab Drawing									
when level knob is se	t to max.					Inspection Pro	c.								
				X		Part Master F	File			Nol:	L				
				X		Schematic				Enr	ique				
						Service Manu	al								
						Test Procedu	re								
				□ t	th	er Affectec	l Ass	emblies	3						
				20	209-0180-A, 303-0180-A,										
Continued on ECO Supp	lement Page	•		30	ЭŒ	3-1180-A, G	303-	2180-A	\						
Desc	cription Of C	hange				Distribution		Dat	8	Init	ials				
Update BOM.						Accounting									
						Assembly									
Update Part Master Fi	le.					Customer									
				X		Engineering									
				X		Incoming Q.C.									
						Planning									
				X		Production En	g.								
						Purchasing									
						Q.A.									
						Receiving									
						Service									
						Test									
						Vendor									
Continued on ECO Supp	lement Page)	<u> </u>			Drawing(s) att	achec	1							
	_		Parts Added					ts Delete							
Part Number Des	cription	tion Qty Ref. Designator				Gty		Ref. Desig							
000 1004 0 10077 1	/ OT-					1 000									



gallien technology

Customer Name:		Gallien-Krueger					urrent Rev#:	A5	New EC	ORe	v # :	A6				
M odel:		Backline 250, 600, 115 Combo,) istribute To:		Page:	1	Of:	2				
		and 210 Combo														
Assembly Descrip	ot ion:	preamp	board				Originator:	NOLI	VALDE	Z						
206-0181-A							Approved by:									
Assembly Numbers:						Εf	fective Date:	7/13	3/2006							
		Effectiv	e) d	ocument Upda	at e	Dat	е	In it	ials				
All in Process	 S	X		Buv	Т	T	Artwork									
All in Service		X		Production Run	╁⋶	1	Assembly Dv	/ a .								
All in Stock			1		╅	1	Board Artwo									
Beginning Serial Nu	um ber:		-		╁╞	1	ВОМ									
		son For C	hange			1	ControlForm									
1. To mute the					X	<u>-</u>	Costing				TC					
connected t				1130 10		1	Fab Drawing									
- John Cocca C	o pin c	01 1(0)	•		╁╞	<u>-</u> 1	Inspection Pr	0.0								
					X	+	Part Master				Noli					
					X	=-	Schematic	I IIC			RAG					
						<u></u> T					INAG					
					╁╞	<u>+</u>	Service M an									
					╁╞	<u> </u> 	Test Proced	ure								
					╁╞	╬										
					L	<u></u>	A 5 5	1 ^	1 1							
						Other Affected Assemblies										
						209-0180-A,303-0180-A, 303-1180-A,303-2180-A										
Continued on					3 0) 3										
		ipt ion Of	Chang	е		_	Distribution		Dat	е	ln it	ials				
Update schemat	cic.				┵┡	<u> </u>	Accounting									
					<u> </u>	<u> </u>	A s s e m b ly									
Update PCB lay	out.				┵┡	<u> </u>	Customer									
					X	_	Engineering									
Update BOM.					X	<u>.</u>	Incoming Q.C									
					<u> </u>		Planning									
Update Part Ma	aster Fi	lle.			X	<u>.</u>	Production Eng.									
							Purchasing									
]	Q.A.									
							Receiving									
							Service									
							Test									
							Vendor									
					X]	Customer Su	ıppor	1							
Continued on	ECO Sun	plement	Page		X]	Drawing(s) at	t ache	ed							
	Continued on ECO Supplement Page Parts Added						3(= / 5.1		s Delete	d						
Part Number	Desc	ription	Qty		r		Qty		ef. Desig		r					

206-0181,2/5/2007 ECO FORM REV-H

