

93114008C

ELEX ASSY, PLAYER PANEL, 4 TEAM RF SYSTEM, REVC

Group PFC Commodity CL Planner Buyer Drawing

ASSY A Rev LT
0

Shrinkage Factor: 0.000000

IN-HOUSE LABOR, FREIGHT & GST NOT
INCLUDED IN THE ASSEMBLY COST.
ONLY RAW MATERIAL COST IS LISTED.
IF ANY MACHINING REQUIRED, SEE CAD/
MECHANICAL DRAWING FOR DETAIL.

THIS PANEL HAVE 5 ESCITIONS:
VEST LOGIC/OPTO (69114002C), PHASER
(69114003B), CHEVRON (69114005A),
VEST RF (69114006C) & PHASER
DISPLAY (69114009).
- N87C51FA (U104, U307), PIC16C55-
HS/SO (U103, U304) & PIC16C57-HS/SO
(U303) NEED TO BE PROGRAMMED.
- FOR MONOPOLE ANTENNA (AN201) SEE
DRAWING FOR DETAIL.

ITEM	SEQ #	LEVEL	DESCRIPTION	BEG DATE	END DATE	MLT	QUANTITY	UNIT COST	EXTENDED COST
11111010TR	36	*1	CAP, SMT, NPO, 10PF, 50V, 0805 , J, 4K/REEL			Yes	3.000000 C212, 220, 309A	0.0300	0.0900
11111015TR	56	*1	CAP, SMT, NPO, 15PF, 50V, 0805 , J, 4K/REEL			Yes	6.000000 C112, 115, 324-327	0.0300	0.1800
11111022TR	92	*1	CAP, SMT, NPO, 22PF, 50V, 0805 , J, 4K/REEL			Yes	5.000000 C108, 113, 205, 207, 209	0.0300	0.1500
11111022TR	93	*1	CAP, SMT, NPO, 22PF, 50V, 0805 , J, 4K/REEL			Yes	5.000000 C215, 232, 235, 245, 249	0.0300	0.1500
11111022TR	94	*1	CAP, SMT, NPO, 22PF, 50V, 0805 , J, 4K/REEL			Yes	4.000000 C250, 258, 313, 318	0.0300	0.1200
11111047TR	132	*1	CAP, SMT, NPO, 47PF, 50V, 0805 , J, 4K/REEL			Yes	4.000000 C213, 214, 223, 224	0.0300	0.1200
11111047TR	133	*1	CAP, SMT, NPO, 47PF, 50V, 0805 , J, 4K/REEL			Yes	2.000000 C236, 237	0.0300	0.0600
11111110TR	18	*1	CAP, SMT, NPO, 100PF, 50V, 0805 , J, 4K/REEL			Yes	5.000000 C202, 203, 221, 231, 241	0.0300	0.1500
11111110TR	19	*1	CAP, SMT, NPO, 100PF, 50V, 0805 , J, 4K/REEL			Yes	5.000000 C243, 247, 252, 255, 312	0.0300	0.1500
11111118TR	60	*1	CAP, SMT, NPO, 180PF, 50V, 0805 , J, 4K/REEL			Yes	1.000000 C238	0.0300	0.0300
11111147TR	128	*1	CAP, SMT, NPO, 470PF, 50V, 0805 , J, 4K/REEL			Yes	1.000000 C201	0.0300	0.0300
11712101TR	71	*1	CAP, SMT, X7R, 1000PF, 50V, 0805 , K, 4K/REEL			Yes	5.000000 C222, 233, 240, 303, 315	0.0300	0.1500
11712121TR	73	*1	CAP, SMT, X7R, 1200PF, 50V, 0805 , K, 4K/REEL			Yes	1.000000 C308	0.0300	0.0300
11713101TR	31	*1	CAP, SMT, X7R, 0.01UF, 50V, 0805 , K, 4K/REEL			Yes	4.000000 C103, 202A, 208, 239	0.0300	0.1200
11713101TR	32	*1	CAP, SMT, X7R, 0.01UF, 50V, 0805 , K, 4K/REEL			Yes	5.000000 C242, 259, 260, 304, 309	0.0300	0.1500
11713333TR	114	*1	CAP, SMT, X7R, 0.033UF, 50V, 0805 , K, 4K/REEL			Yes	1.000000 C310	0.0270	0.0270
11711339TR	122	*1	CAP, SMT, X7R, 0.039UF, 50V, 0805 , K, 4K/REEL			Yes	1.000000 C256	0.0270	0.0270
11911410TR	8	*1	CAP, SMT, 25U, 0.1UF, 50V, 0805 , M, 3K/REEL			Yes	6.000000 C101, 102, 104, 106, 109	0.0400	0.2400

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ITEM	SEQ #	LEVEL	DESCRIPTION												
11911410TR	9	*1	CAP, SMT, 250, 0.1UF, 50V, 080					Yes		5.000000		0.0400		0.2000	
			5, M, 3K/REEL							C116-118, 120A, 121,					
11911410TR	10	*1	CAP, SMT, 250, 0.1UF, 50V, 080					Yes		5.000000		0.0400		0.2000	
			5, M, 3K/REEL							C123, 124, 126, 199, 206,					
11911410TR	11	*1	CAP, SMT, 250, 0.1UF, 50V, 080					Yes		4.000000		0.0400		0.1600	
			5, M, 3K/REEL							C206A, 210, 211, 216,					
11911410TR	12	*1	CAP, SMT, 250, 0.1UF, 50V, 080					Yes		8.000000		0.0400		0.3200	
			5, M, 3K/REEL							C217, 219, 226-230, 234,					
11911410TR	13	*1	CAP, SMT, 250, 0.1UF, 50V, 080					Yes		5.000000		0.0400		0.2000	
			5, M, 3K/REEL							C244, 246, 254, 306, 311,					
11911410TR	14	*1	CAP, SMT, 250, 0.1UF, 50V, 080					Yes		8.000000		0.0400		0.3200	
			5, M, 3K/REEL							C316, 319-323, 328, 329,					
11911410TR	15	*1	CAP, SMT, 250, 0.1UF, 50V, 080					Yes		5.000000		0.0400		0.2000	
			5, M, 3K/REEL							C331, 335, 336, 398, 399,					
11931418TR	58	*1	CAP, SMT, 250, 0.18UF, 50V, 12					Yes		1.000000		0.0400		0.0400	
			06, M, 4K/REEL							C401,					
11931422TR	86	*1	CAP, SMT, 250, 0.22UF, 50V, 12					Yes		1.000000		0.1600		0.1600	
			06, M, 3K/REEL							C257					
15225610TR	42	*1	CAP, TAN, SMT, 10UF, 6.3V, "B"					Yes		1.000000		0.6500		0.6500	
			10%, 2K/REEL							C305					
15227647TR	137	*1	CAP, TAN, SMT, 47UF, 6.3V, "D"					Yes		2.000000		0.8500		1.7000	
			10%, 500/REEL							C110, 317					
15244510TR	77	*1	CAP, TAN, SMT, 1UF, 16V, "A"					Yes		4.000000		0.4500		1.8000	
			0%, 2K/REEL							C111, 114, 201A, 301,					
15244510TR	78	*1	CAP, TAN, SMT, 1UF, 16V, "A"					Yes		4.000000		0.4500		1.8000	
			0%, 2K/REEL							C302, 314, 330, 332,					
15246610TR	40	*1	CAP, TAN, SMT, 10UF, 16V, "C"					Yes		1.000000		0.3990		0.3990	
			10%, 500/REEL							C251					
15247647TR	135	*1	CAP, TAN, SMT, 47UF, 16V, "D"					Yes		5.000000		0.5530		2.7650	
			10%, 500/REEL							C107, 119, 122, 333, 334,					
190330066	179	*1	CAP, VAR, W1200, 6-30PF, SMT,					Yes		2.000000		0.7500		1.5000	
			GKY30066, SPRAGUE-G, 1K/TR							C225, 259A					
211101562TR	145	*1	RES, SMT, 5K62, 1%, 0805, 5K/R					Yes		1.000000		0.0200		0.0200	
			EEL							R109					
211103274TR	100	*1	RES, SMT, 274K, 1%, 0805, 5K/R					Yes		1.000000		0.0200		0.0200	
			EEL							R101					
211104100TR	69	*1	RES, SMT, 1M0, 1%, 0805, 5K/RE					Yes		1.000000		0.0200		0.0200	
			EL							R105					
21130000TR	3	*1	RES, SMT, 0R, 5%, 0805, 5K/REE					Yes		1.000000		0.0100		0.0100	
			L							R120					
21130010TR	38	*1	RES, SMT, 10R, 5%, 0805, 5K/RE					Yes		1.000000		0.0100		0.0100	
			EL							R306					
21130020TR	84	*1	RES, SMT, 20R, 5%, 0805, 5K/RE					Yes		4.000000		0.0100		0.0400	
			EL							R336, 337, 343, 344,					
21130024TR	96	*1	RES, SMT, 24R, 5%, 0805, 5K/RE					Yes		1.000000		0.0100		0.0100	
			EL							R209					
21130027TR	102	*1	RES, SMT, 27R, 5%, 0805, 5K/RE					Yes		3.000000		0.0100		0.0300	
			EL							R108, 216, 217					

ITEM	SEQ #	LEVEL	DESCRIPTION	BEG DATE	END DATE	MLT	QUANTITY	UNIT COST	EXTENDED COST
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21130039TR	124	*1	RES, SMT, 39R, 5%, 0805, 5K/RE			Yes	1.000000	0.0100	0.0100
			EL				R222		
21130056TR	143	*1	RES, SMT, 56R, 5%, 0805, 5K/RE			Yes	1.000000	0.0100	0.0100
			EL				R220		
21130075TR	151	*1	RES, SMT, 75R, 5%, 0805, 5K/RE			Yes	2.000000	0.0100	0.0200
			EL				R214, 219		
21130082TR	155	*1	RES, SMT, 82R, 5%, 0805, 5K/RE			Yes	1.000000	0.0100	0.0100
			EL				R212		
21130110TR	21	*1	RES, SMT, 100R, 5%, 0805, 5K/R			Yes	1.000000	0.0100	0.0100
			EEL				R303		
21130112TR	46	*1	RES, SMT, 120R, 5%, 0805, 5K/R			Yes	1.000000	0.0100	0.0100
			EEL				R208		
21130122TR	88	*1	RES, SMT, 220R, 5%, 0805, 5K/R			Yes	3.000000	0.0100	0.0300
			EEL				R207, 345, 350		
21130127TR	98	*1	RES, SMT, 270R, 5%, 0805, 5K/R			Yes	2.000000	0.0100	0.0200
			EEL				R346, 351		
21130130TR	108	*1	RES, SMT, 300R, 5%, 0805, 5K/R			Yes	2.000000	0.0100	0.0200
			EEL				R332, 349		
21130136TR	120	*1	RES, SMT, 360R, 5%, 0805, 5K/R			Yes	2.000000	0.0100	0.0200
			EEL				R319, 347		
21130151TR	141	*1	RES, SMT, 510R, 5%, 0805, 5K/R			Yes	2.000000	0.0100	0.0200
			EEL				R211, 213		
21130168TR	149	*1	RES, SMT, 680R, 5%, 0805, 5K/R			Yes	1.000000	0.0100	0.0100
			EEL				R221		
21130210TR	62	*1	RES, SMT, 1K, 5%, 0805, 5K/REE			Yes	8.000000	0.0100	0.0800
			EL				R106, 110, 114-118, 218,		
21130212TR	65	*1	RES, SMT, 1K, 5%, 0805, 5K/REE			Yes	5.000000	0.0100	0.0500
			EL				R327, 338, 340, 341, 348,		
21130222TR	104	*1	RES, SMT, 2K2, 5%, 0805, 5K/RE			Yes	1.000000	0.0100	0.0100
			EL				R204		
21130233TR	126	*1	RES, SMT, 3K3, 5%, 0805, 5K/RE			Yes	1.000000	0.0100	0.0100
			EL				R315		
21130247TR	139	*1	RES, SMT, 4K7, 5%, 0805, 5K/RE			Yes	2.000000	0.0100	0.0200
			EL				R309		
21130310TR	23	*1	RES, SMT, 10K, 5%, 0805, 5K/RE			Yes	4.000000	0.0100	0.0400
			EL				R335, 342		
21130310TR	24	*1	RES, SMT, 10K, 5%, 0805, 5K/RE			Yes	4.000000	0.0100	0.0400
			EL				R103, 104, 107, 109A,		
21130310TR	25	*1	RES, SMT, 10K, 5%, 0805, 5K/RE			Yes	4.000000	0.0100	0.0400
			EL				R121, 201A, 201B, 202B,		
21130310TR	26	*1	RES, SMT, 10K, 5%, 0805, 5K/RE			Yes	4.000000	0.0100	0.0400
			EL				R203, 205A, 206, 215,		
21130310TR	27	*1	RES, SMT, 10K, 5%, 0805, 5K/RE			Yes	5.000000	0.0100	0.0500
			EL				R225, 302, 308, 312, 320,		
21130320TR	82	*1	RES, SMT, 20K, 5%, 0805, 5K/RE			Yes	3.000000	0.0100	0.0300
			EL				R321, 333, 334A,		
21130330TR	110	*1	RES, SMT, 30K, 5%, 0805, 5K/RE			Yes	1.000000	0.0100	0.0100
			EL				R305		
							R102, 108A, 122, 205B		

ITEM	SEQ #	LEVEL	DESCRIPTION	BEG DATE	END DATE	MLT	QUANTITY	UNIT COST	EXTENDED COST
21130333R	112	*1	RES, SMT, 33K, 5%, 0805, 5K/RE			Yes	2.000000	0.0100	0.0200
21130347R	130	*1	EL RES, SMT, 47K, 5%, 0805, 5K/RE			Yes	R223, 307 3.000000	0.0100	0.0300
21130410R	5	*1	EL RES, SMT, 100K, 5%, 0805, 5K/R			Yes	R119, 334, 339 5.000000	0.0100	0.0500
21130415R	6	*1	EEL RES, SMT, 100K, 5%, 0805, 5K/R			Yes	R111, 201, 202, 205, 210, 3.000000	0.0100	0.0300
21130510R	52	*1	EEL RES, SMT, 150K, 5%, 0805, 5K/R			Yes	R224, 301, 313. 1.000000	0.0090	0.0090
26131310	67	*1	RES, SMT, 1M, 5%, 0805, 5K/RE			Yes	R304 1.000000	0.0100	0.0100
31147000T1	207	*1	RES, SIP, 10K, 5RES, 1 COMMON			Yes	R202A 4.000000	0.2600	1.0400
31240120TR	75	*1	D100E, ARRAY, MMBD7000L11, (			Yes	RP101, 102, 301, 302 11.000000	0.1200	1.3200
31344681TR	205	*1	D100E, TVS, 1SM812AT3, (LE),			Yes	DA101-106, 301, 307-310 2.000000	0.6900	1.3800
31400061	161	*1	12V, SMT, 2.5K/REEL			Yes	D103, 305 2.000000	0.0800	0.1600
31660515S	320	*1	D100E, ZENER, 2V4, CLL4681TR			Yes	D102, 201 1.000000	5.3100	5.3100
31709321F	341	*1	CENTRAL, S0080, 2.5K/REEL			Yes	D301 2.000000	0.0000	0.0000
31882416T	167	*1	DETECTOR, PHOTO, 8PX61, SIEM			Yes	D302, 303 1.000000	0.0000	0.0000
32124401T1	209	*1	ENS, 5MM, 70MA			Yes	D101 1.000000	20.9900	20.9900
32124401T1	210	*1	LED, RGB, NSTM 515S, 5MM, 20M			Yes	U401 5.000000	0.1000	0.5000
32124403T1	212	*1	A, TRI-COLOR			Yes	Q101, 103, 104, 203, 204, 1.000000	0.1000	0.1000
33113373	197	*1	DIODE, LASER, TOLD9321F, 10S			Yes	Q313. 5.000000	0.1000	0.5000
33320001ESM	171	*1	DISPLAY, RED, 16SEG, DL2416T			Yes	Q102, 201, 202, 301, 312 1.000000	1.3900	1.3900
33420555CS	191	*1	SIEMENS, ALPHANUMERIC			Yes	U302 1.000000	1.6660	1.6660
33510372D	339	*1	XTR, NPN, MMBT4401LT1, (2X),			Yes	U204 1.000000	0.8500	0.8500
33612201D	337	*1	SOT23, 3K/REEL			Yes	U102 2.000000	3.5500	7.1000
33614860	189	*1	XTR, NPN, MMBT4401LT1, (2X),			Yes	U201A 1.000000	2.6700	2.6700
33702003S	343	*1	SOT23, 3K/REEL			Yes	U106 1.000000	0.9700	0.9700
34021232LS2	169	*1	XTR, PNP, MMBT4403LT1, (2T),			Yes	U210 1.000000	2.2200	2.2200

93114000C		ELEX ASSY,PLAYER PANEL,4 TEAM RF SYSTEM,REVC		STANDARD COSTS	
ITEM	SEQ # LEVEL	DESCRIPTION	BEG DATE	END DATE	MLT
573110806	183 *1	HEADER,1X8,STR,0.1",TLW-108-06-T-S,SAMTEC,T11N			Yes
573132021	347 *1	HEADER-L,1X2,STR,0.1",22-23-2021,MOLEX,W/ LOCKING			Yes
573132031	349 *1	HEADER-L,1X3,STR,0.1",22-23-2031,MOLEX,W/ LOCKING			Yes
573132061	351 *1	HEADER-L,1X6,STR,0.1",22-23-2061,MOLEX,W/ LOCKING			Yes
575110601	175 *1	HOUSING,1X6,STR,0.1",SLW-106-01-T-S,SAMTEC,T11N			Yes
575110801	177 *1	HOUSING,1X8,STR,0.1",SLW-108-01-T-S,SAMTEC,T11N			Yes
623211002	48 *1	IND,VAR,3M3H,7PA,126ANS-T11002,TOKO			Yes
62324607S	50 *1	IND,VAR,0.245UH,146-07J08S,COLLICRAFT,7 1/2T,VIOLET			Yes
623443101R	34 *1	IND,RF,0.010UH,1210,20X,500/REEL			Yes
623443151R	54 *1	IND,RF,0.015UH,1210,20X,500/REEL			Yes
6234433221R	90 *1	IND,RF,0.022UH,1210,20X,500/REEL			Yes
623445121R	80 *1	IND,RF,1U2H,1210,10X,2K/R EEL			Yes
6234452221R	106 *1	IND,RF,2U2H,1210,10X,2K/R EEL			Yes
623445821R	157 *1	IND,RF,8U2H,1210,10X,2K/R EEL			Yes
69114008C	1 *1	PCB,PLAYER PANEL,4 TEAM RF SYSTEM,REVC			Yes
821512373	159 *1	RF,SW,AS125-73,ALPHA,SMT,SPDT,REFLECTIVE,3K/REEL			Yes
84025026D	165 *1	FILTER,8P,DFC2R915P0268HD,MURATA,2POLE,SMD			Yes
84161072S	331 *1	FILTER,FM,SFE10,TMS2-A,MURATA,CERAMIC,LOW LOSS			Yes
84320053	153 *1	FILTER,8P,7KLT 3358BX5-0053,TOKO,44MHZ,TRIPLE TUNE			Yes
84525002	173 *1	FILTER,8P,FSCH-915H00-L2JW,FUJITSU,SMD,SAW			Yes
88800742MG	163 *1	DIS,CERAMIC,CDA10.7MG42-A,MURATA,SA605 DEPENDENT			Yes
TOTAL COST LISTED		400.1399			
TOTAL MATERIAL COST		400.1399			
TOTAL LABOR COST		0.0000			
TOTAL PROCESS COST		0.0000			