

[illegible]

	1	2	3	4	5	6	7	8								
A										A						
B	R222				1	75	ER2-0002	D	RESISTOR		1Ω, ±5%, CHIP1608	EA				
	R221				1	74	ER2-0004	E	RESISTOR		13KΩ, ±1%, CHIP1608	EA				
	R220				1	73	ER2-0004	M	RESISTOR		68KΩ, ±1%, CHIP1608	EA				
	R218				1	72	ER2-0006	D	RESISTOR		1.5MΩ, ±5%, CHIP1608	EA				
	R215				1	71	ER2-0003	A	RESISTOR		11KΩ, ±5%, CHIP1608	EA				
	R212				1	70	ER2-0003	C	RESISTOR		39KΩ, ±5%, CHIP1608	EA				
						69										
						68										
	R210				1	67	ER2-0001	V	RESISTOR		20KΩ, ±5%, CHIP1608	EA				
	R205				1	66	ER2-0001	N	RESISTOR		1.5KΩ, ±5%, CHIP1608	EA				
C	R81,R203,R204				3	65	ER2-0001	E	RESISTOR		220Ω, ±5%, CHIP1608	EA				
	R115				1	64	ER2-0002	G	RESISTOR		18Ω, ±5%, CHIP1608	EA				
	R101,R105				2	63	ER2-0001	F	RESISTOR		330Ω, ±5%, CHIP1608	EA				
	R78				1	62	ER2-0002	V	RESISTOR		2.2KΩ, ±5%, CHIP1608	EA				
	R77				1	61	ER2-0002	L	RESISTOR		47Ω, ±5%, CHIP1608	EA				
	R82,R85				2	60	ER2-0002	K	RESISTOR		47KΩ, ±5%, CHIP1608	EA				
	R68~R70				3	59	ER2-0002	E	RESISTOR		680Ω, ±5%, CHIP1608	EA				
	R57				1	58	ER2-0002	R	RESISTOR		68Ω, ±5%, CHIP1608	EA				
	R54,R55				2	57	ER2-0002	M	RESISTOR		39Ω, ±5%, CHIP1608	EA				
	R51				1	56	ER2-0004	H	RESISTOR		22KΩ, ±1%, CHIP1608	EA				
D	R45,R47,R48,R56				4	55	ER2-0001	D	RESISTOR		100Ω, ±5%, CHIP1608	EA				
	R46				1	54	ER5-0001	A	VR.RESISTOR		RG06P-10K	EA	TOCOS			
						53										
	R43				1	52	ER2-0002	U	RESISTOR		2KΩ, ±5%, CHIP1608	EA				
	R42				1	51	ER2-0003	J	RESISTOR		510KΩ, ±5%, CHIP1608	EA				
	R41				1	50	ER2-0001	B	RESISTOR		33Ω, ±5%, CHIP1608	EA				
						49										
	R38,R39,R63,R201,R206				5	48	ER2-0001	K	RESISTOR		560Ω, ±5%, CHIP1608	EA				
	R36,R49,R52,R53,R62				5	47	ER2-0002	F	RESISTOR		10Ω, ±5%, CHIP1608	EA				
	R64,R66				2	46	ER2-0001	U	RESISTOR		1MΩ, ±5%, CHIP1608	EA				
E	R29~R31				3	45	ER2-0002	B	RESISTOR		24Ω, ±5%, CHIP1608	EA				
	R27,R28				2	44	ER2-0002	H	RESISTOR		22Ω, ±5%, CHIP1608	EA				
	R17,R18,R73~R75,R102				6	43	ER2-0001	Q	RESISTOR		3KΩ, ±5%, CHIP1608	EA				
	R10,R24~R26,R72,R83,R86~R88,R94 R110,R118,R202				13	42	ER2-0001	M	RESISTOR		1KΩ, ±5%, CHIP1608	EA				
	R13,R14				2	41	ER2-0001	T	RESISTOR		100KΩ, ±5%, CHIP1608	EA				
	R5,R6,R8,R9,R11,R12,R22,R40,R104				9	40	ER2-0001	S	RESISTOR		10KΩ, ±5%, CHIP1608	EA				
	R2,R15,R16,R211,BL17 R2,R15,R16,R211				5	39	ER2-0001	A	RESISTOR		0Ω, ±5%, CHIP1608	EA				
	R3,R19,R20,R23,R35,R37,R58,R65,R103 R108,R109,R114,R217,R219				14	38	ER2-0001	I	RESISTOR		4.7KΩ, ±5%, CHIP1608	EA				
						37										
	R1				1	36	ER2-0002	X	RESISTOR		3.3KΩ, ±5%, CHIP1608	EA				
F	Symbol & Reference	D	C	B	A	No	Part No.	Product Name	Materials	Des. & Dim.	Unit	Remarks				
							Designed by	Checked by	Approved by	Model						
							Trigonometry	Unit	mm	Scale	N/S	Title				
							General Tolerance	Finish	Drawing NO.							
																
	1	2	3	4	5	6	7	8								

[illegible]

: 2007. 01. 02

3000 LFD LED Board PCB Ass'y PARTS LIST

: SE

:

NO						
1				PCB		1
2			C1,C2	Ceramic capacitor	C1uF,10V,S1608, ± 10%	2
3			D1	LED	SSC-UHPT801, S1608	1
4			D2,D3,D4,D5	LED	SSC-UR102, S1608	4
5			J1	Connector (6pin)	MOLEX 6P 2.5MM(35022-6A)	1
6			Q1,Q2	TR	MMBT4401L	2
7			R1	Resister	0, S2012, ± 5%	1
8			R2,R3	Resister	470, S1608, ± 5%	2
9			R4	Resister	90, S2012, ± 5%	1
10			R5,R6	Resister	3K, S1608, ± 5%	2
11			VARISTOR1	VARISTOROT	NC	1