



**NOTES:**

1. Use PCB part number 101-0344-02 PCB.
2. CAUTION:  
Contains parts and assemblies susceptible to damage by electrostatic discharge (ESD).

UNLESS OTHERWISE SPECIFIED DIMENSIONS AND TOLERANCES ARE IN INCHES AND APPLY TO THE FINISHED PART TOLERANCES ARE: FRACTIONS DECIMALS ± .005 ± .005 DO NOT SCALE DRAWING		CONTRACT NO.		Peregrine Semiconductor 9380 Carroll Park Drive San Diego, CA 92121	
		DRAWN R. PROAL	DATE 10-29-13		
MATERIAL		ENGINEER R. SHRIVASTAVA	DATE 10-29-13	SIZE B	CAGE CODE
FINISH		APPROVED	DATE	DWG NO. DOC-30927	REV 01
SIMILAR TO	MARKING SYMBOL	ISSUED	DATE	SCALE NONE	Sheet 1 of 1

Item	Qty	Reference	Value	Description	Manufacturer	Manufacturer Part Number	Distributor	Distributor Part Number	Notes
1	2	C3-4	10PF	CAP CER 10PF 25V 5% NP0 0402	AVX	04023A100JAT2A	Digi-Key	478-7863-1-ND	
2	1	C1	0.1µF	CAP CER 0.1UF 35V 10% X5R 0402	TAIYO YUDEN	GMK105BJ104KV-F	Digi-Key	587-1994-1-ND	
3	1	C2	100pF	CAP CER 100PF 50V 5% NP0 0402	Panasonic - ECG	ECJ-0EC1H101J	Digi-Key	PCC101CQCT-ND	
4	1	J1		CONN HEADER .100 DUAL STR 6POS	Sullins Electronics Corp.	PZC03DABN	Digi-Key	S2021-06-ND	Make from PZC36DABN
5	1	U1		IC, PE43205	Peregrine Semiconductor	PE43205			
6	2	R1-2	0 Ohm	RES 0.0 OHM 1/10W JUMP 0402 SMD	Panasonic - ECG	ERJ-2GE0R00X	Digi-Key	P0.0JTR-ND	
7	4	J2-5		CONN SMA JACK 50 OHM EDGE MNT	Emerson Johnson	142-0701-801	Digi-Key	J502-ND	
8	2	S1-2		SW SLIDE MINI SP3T TOP ACT 30V	NKK Switches	SS14MDP2	Digi-Key	360-2135-ND	
9	1			PCB, 2 BIT DSA, 3MM 12 LEAD SLP	Peregrine Semiconductor	101-0344-02			