



NOTES:

- 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 ± .XX ± .01 XXX ± .005 DO NOT SCALE DRAWING		CONTRACT NO.		PEREGRINE SEMICONDUCTOR 9450 Carroll Park Drive, Suite 100 San Diego, CA 92121	
		DRAWN	R. PROAL		
MATERIAL		ENGINEER	K. MADSEN	DATE	05-28-13
FINISH		CHECKED		DATE	
SIMILAR TO		APPROVED		DATE	
MARKING SYMBOL		ISSUED		DATE	
		SIZE	A	CAGE CODE	5BMR7
		SCALE	NONE	DWG NO.	DOC-44126
				REV	01
				Sheet 1 of 1	

Item	Qty	Reference	Description	Value	Manufacturer	Manufacturer Part Number	Distributor	Distributor Part Number	Notes
1	1	C3	CAP CER 0.1UF 50V Y5V 0603	0.1μF	Murata	GRM188F51H104ZA01D	Digi-Key	490-1568-1-ND	
2	2	C2 C4	CAP CER 100PF 50V 5% NP0 0603	100pF	Murata	GRM1885C1H101JA01D	Digi-Key	490-1427-1-ND	
3	3	C1 C5-6	CAP 0603 DNI	DNI					DNI
4	1	J6	CONN HEADER .100 DUAL STR 72POS		Sullins Connector Solutions	PZC36DABN	Digi-Key	S2021-36-ND	Cut to 14 Pin Header
5	1	U1	IC, PE42424		Peregrine Semiconductor	PE42424			
6	2	R1-2	RES 0.0 OHM 1/10W JUMP 0603 SMD	0 Ohm	Panasonic - ECG	ERJ-3GEY0R00V	Digi-Key	P0.0GTR-ND	
7	6	J1-5 J7	CONN SMA JACK 50 OHM EDGE MNT		Emerson Johnson	142-0761-881	Digi-Key	J801-ND	
8	1		PCB, PE42424 EVALUATION		Peregrine Semiconductor	PRT-40105			