

**Protection circuit Module (PCB) for 10.8V(11.1V)
Li-Ion Battery Pack (3 cells with 10A limit) with Fuel
Gauge Socket**



<http://www.batteryspace.com>

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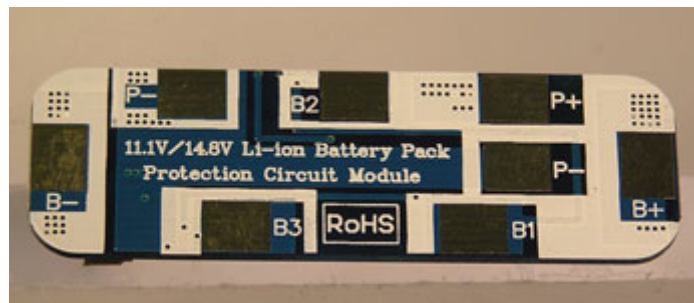
Model: PCM-CS03SH-98

Apply for:

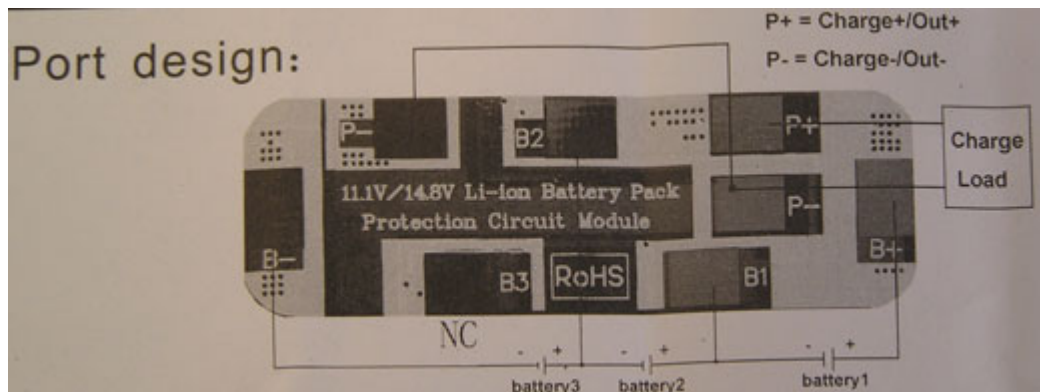
- 3 cells Li-ion /Li-polymer battery pack protection
- Utilize Seiko S-8254 protection IC
- Utilize AO4419 MOSFET
- Fuel gauge socket built in
- Dimension: L50*W16*T4.0mm (L1.96"xW0.6"x0.16")

Electric performance:

- Overcharge protection voltage for single cell: 4.35V $\pm 0.025V$
- Overdischarge protection voltage for single cell: 2.40V $\pm 0.08V$
- Overcurrent detection protection: 7.5A ~ 10.5A
- Supply current: Max 50uA
- Short circuit protection
- Protection circuitry resistance: $\leq 50\text{mohms}$



Picture1: Soldering Spot



Picture 2: Port Design. (You need chose either two of P- point become the Charge-/out- terminal.)