

# PowerDisc™ Standard Terminal Specification

2010

**Route JD**  
*www.routejd.com*

# Terminal Code\*

NO	CODE	DESCRIPTION
1	BC	Bare Cell
2	SH	Shrinkage Tube
3	TS1	Shrinkage Tube / Standard Tap 0 Degree
4	TS9	Shrinkage Tube / Standard Tap 90 Degree
5	TS8	Shrinkage Tube / Standard Tap 180 Degree
6	PS9	Shrinkage Tube / Pin Type Tap 90 Degree
7	PS8	Shrinkage Tube / Pin Type Tap 180 Degree
8	WA30	Shrinkage Tube / Nickel Alloy Tap / 30mm Wire
9	WA60	Shrinkage Tube / Nickel Alloy Tap / 60mm Wire
10	WAM30	Shrinkage Tube / Nickel Alloy Tap / 30mm Wire / Molex connector
11	WAM60	Shrinkage Tube / Nickel Alloy Tap / 60mm Wire / Molex connector
12	HPW30	Shrinkage Tube / Nickel Alloy Tap / 30mm Wire / H-PCM / Isolation Sticker
13	HPW60	Shrinkage Tube / Nickel Alloy Tap / 60mm Wire / H-PCM / Isolation Sticker
14	HPWM30	Shrinkage Tube / Nickel Alloy Tap / 30mm Wire / H-PCM / Molex connector / Isolation Sticker
15	HPWM60	Shrinkage Tube / Nickel Alloy Tap / 60mm Wire / H-PCM / Molex connector / Isolation Sticker

# *General Types*

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BC : Bare Cell



SH : Shrinkage Tube

# *Standard Tap Series*

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TS1 : 0°



TS9 : 90°



TS8 : 180°

# *Tap with Pin*

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PS9 : 90 °



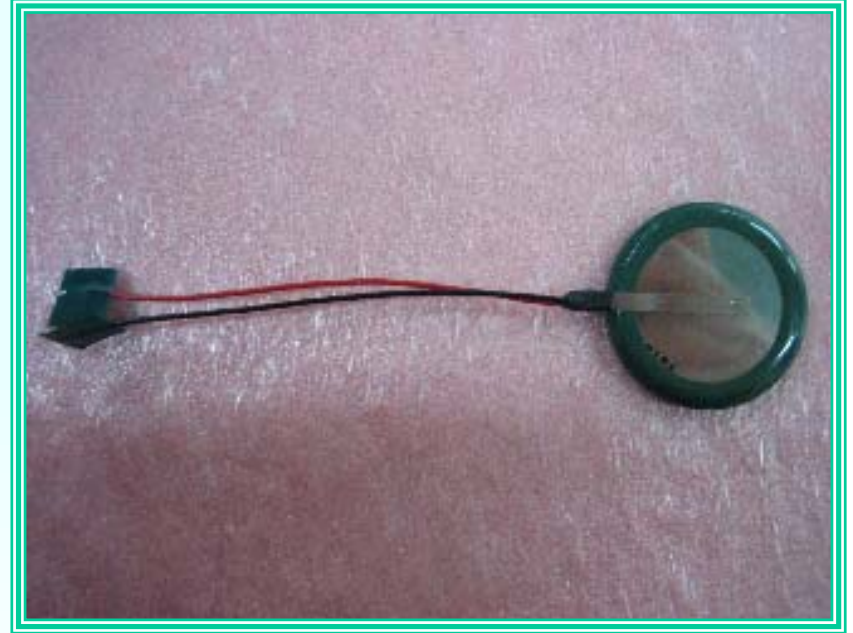
PS8 : 180 °

# *Wire Series*

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WA30 : 30mm Wire



WA60 : 60mm Wire



# Connector Series

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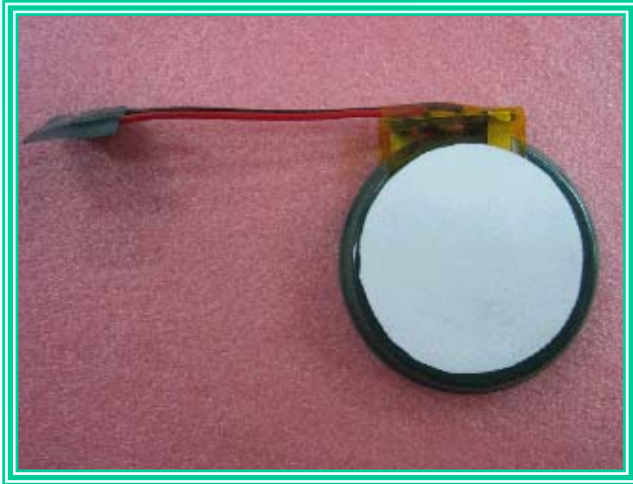
WAM30 : 30mm Wire  
+ Molex connector



WAM60 : 60mm Wire  
+ Molex connector

# *HPCM Series*

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HPW30 : 30mm Wire  
+ H-PCM



HPW60 : 60mm Wire  
+ H-PCM



# *HPCM Series (Connector Type)*

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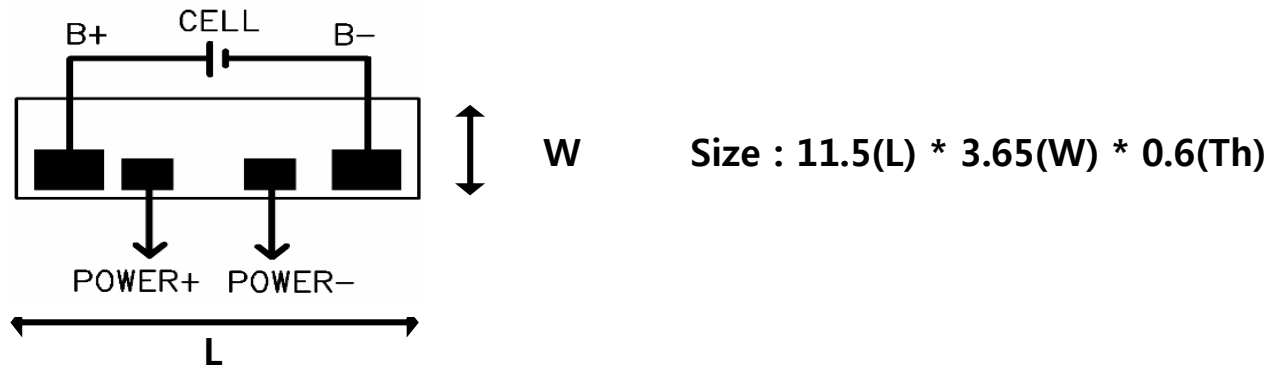
HPWM30 : 30mm Wire  
+ Molex connector  
+ H-PCM



HPWM60 : 60mm Wire  
+ Molex connector  
+ H-PCM

# Appendix : H-PCM Specification

## 1. Assemble Drawing & Overall dimension



## 2. Electric specification

ITEM	OCV	ODV	OCP	I STAND
	Over charge voltage protection	Over discharge voltage protection	Over current protection	Current consumption (operation mode)
Spec	4.275±0.025V	2.30±0.058V	2.9±0.5A	I ≤ 6.0uA