

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



BC : Bare Cell



SH : Shrinkage Tube

Standard Tap Series



TS1 : 0°



TS9 : 90°



TS8 : 180°

Tap with Pin



PS9 : 90 °

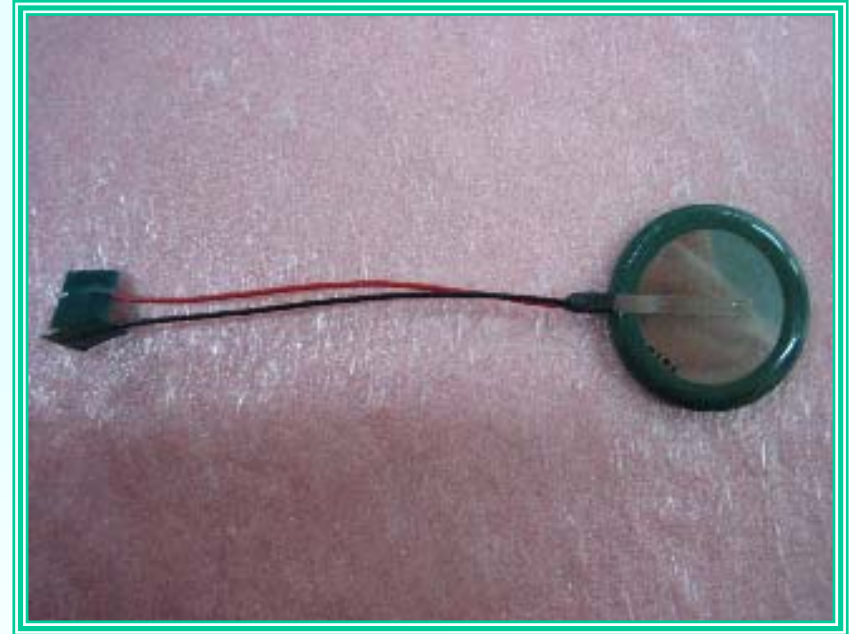


PS8 : 180 °

Wire Series



WA30 : 30mm Wire



WA60 : 60mm Wire

Connector Series

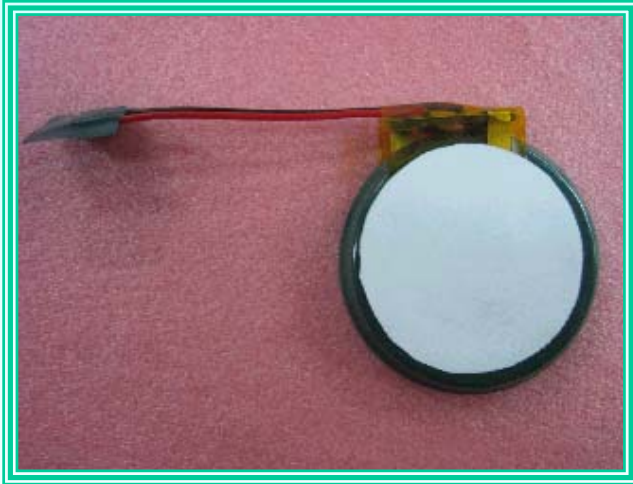


WAM30 : 30mm Wire
+ Molex connector



WAM60 : 60mm Wire
+ Molex connector

HPCM Series



HPW30 : 30mm Wire
+ H-PCM



HPW60 : 60mm Wire
+ H-PCM

HPCM Series (Connector Type)



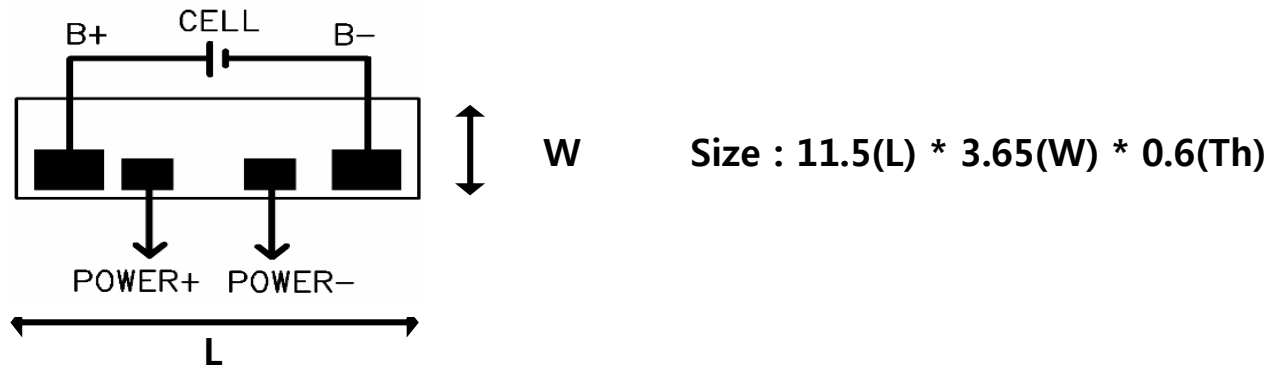
HPWM30 : 30mm Wire
+ Molex connector
+ H-PCM



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