

SMBus Battery Cable

Battery Connector with 7-wires

P/N: 400665



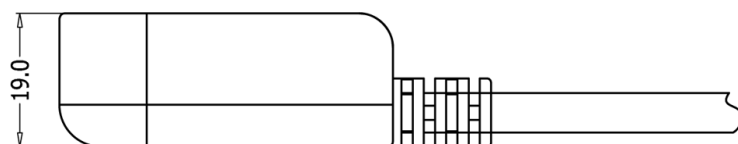
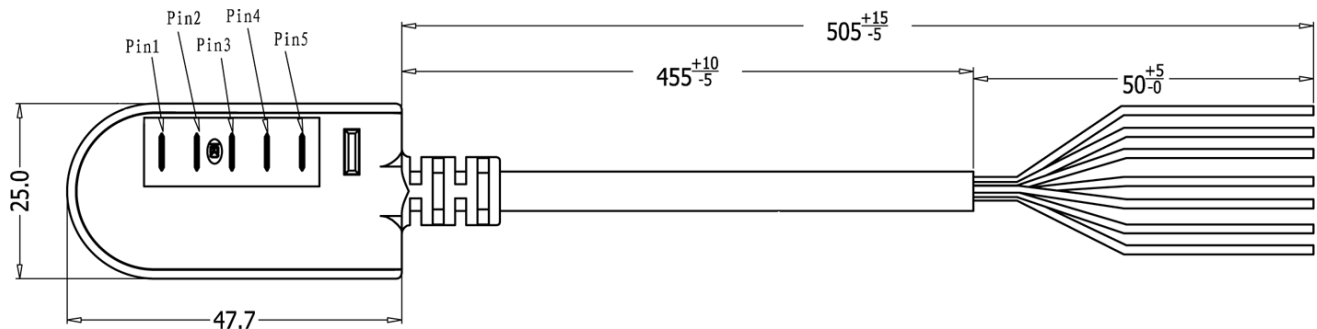
Applications:

- Extension cable for battery applications
- Suitable for use with RRC's Standard Battery Packs RRC204x and RRC205x

TECHNICAL DATA SHEET

SMBus-Battery-Cable

Connector Pin N°	Wire Color	Wire Gauge	Signal Name
1	Black	AWG22	Bat -
	Black	AWG22	
2	Brown	AWG24	SMBus-T
3	Green	AWG24	SMBus-D
4	White	AWG24	SMBus-C
5	Red	AWG22	Bat +
	Red	AWG22	
Specification	Value		
Bending radius	10mm		
Material	Value		
Cable	UL2464, 22AWG*4+24AWG*3		
Hard Part Molding	"PP" or "PVC", 30P		
Soft Part Molding	"PVC", 90-100P		
Connector Plastic	High temperature thermoplastic (UL94 V-0)		



Tolerance (unless otherwise specified)
X.X ± 0.50
X.XX ± 0.30

All dimensions in mm.

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