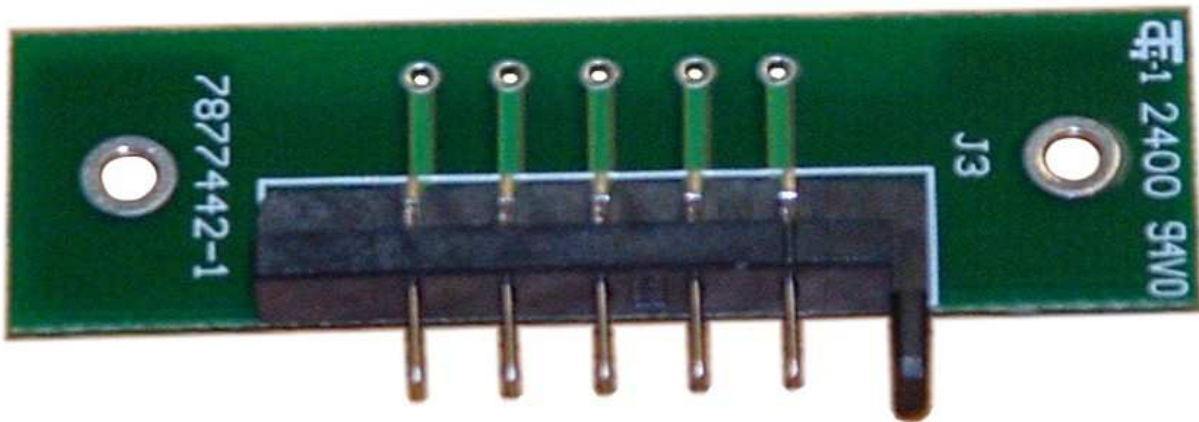


INSPIRED ENERGY, INC
Standard Battery Mating Connector Fitment List

AMP 5-pin, LCP, Thru-hole, 5mm C/L, Std. Battery Header Connectors					
Tyco Elect. P/N:	PCB Retention Leg	Mounting Holes	Mount Angle	Key	Fits Inspired Energy Battery
5787441-1	No	No	Right Angle	Keyless	All Inspired Energy Standard Batteries
5787443-1	Yes	No	Right Angle	Keyless	
5787444-1	No	No	Vertical	Keyless	
5787446-1* (IE Part # 610005)	Yes	No	Vertical	Keyless	
5787366-1	No	Yes	Right Angle	Right Hand	202x Range 204x Range 205x Range NJ1020 NC2560
5787422-1* (IE Part # 610007)	No	No	Right Angle	Right Hand	
5787424-1	Yes	No	Right Angle	Right Hand	
5787428-1* (IE Part # 610018)	No	Yes	Right Angle	LeftHand	
5787430-1	No	No	Vertical	Right Hand	
5787246-1	No	Yes	Right Angle	Left Hand	NI2040 NF2040 NC2040 NL2050 NI1030
5787259-1	No	No	Right Angle	LeftHand	
787415-1	No	No	Right Angle	Right Hand	
787417-1	Yes	No	Right Angle	Right Hand	
5787418-1	Yes	No	Right Angle	Left Hand	
5787419-1	No	No	Vertical	Right Hand	
5787421-1	Yes	No	Vertical	Right Hand	
5787141-1	Yes	No	Right Angle	Right Hand	ND2017
5787142-1	No	No	Right Angle	Right Hand	
5787334-1	No	No	Vertical	Right Hand	
BL106B1* - Connector-mount circuit board for all the above.					
BL237A1* - Heavy Duty Connector-mount circuit board for all the above.					
* Items Typically stocked by Inspired Energy, Inc. All connectors are RoHS compliant					

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Standard Battery Mating Connector Fitment List

BL106B shown with 610007 fitted.



BL106B & BL237A outline

Thickness: BL106B: 0.035" BL237A: 0.63"

