2x3-Power-Connector-2.54mm-Pitch

This part fits a RED right angle connector. This part is intended to be used with a battery pack and should supply power to other modules. IT contains a orange status LED and a PTC Resettable Fuse

Bill of Materials

Ref	Qty	Description	MPN
J1	1	**Red right angle header 2.54mm pitch**	**M20-9960245**
D1	1	**LED Orange 0603**	**LTST-C190KFKT**
R1	1	**100 Ohm 0603**	**CRCW0603100RFKEA**
TH1	1	**PTC Fuse**	**KMC3S005RY**

Manufacturing Notes
This board must be v-scored. Do not panelize with support tabs or mousebites.The PCB Soldermask should be blue and the Silkscreen white. Ensure the back is flat when soldered.