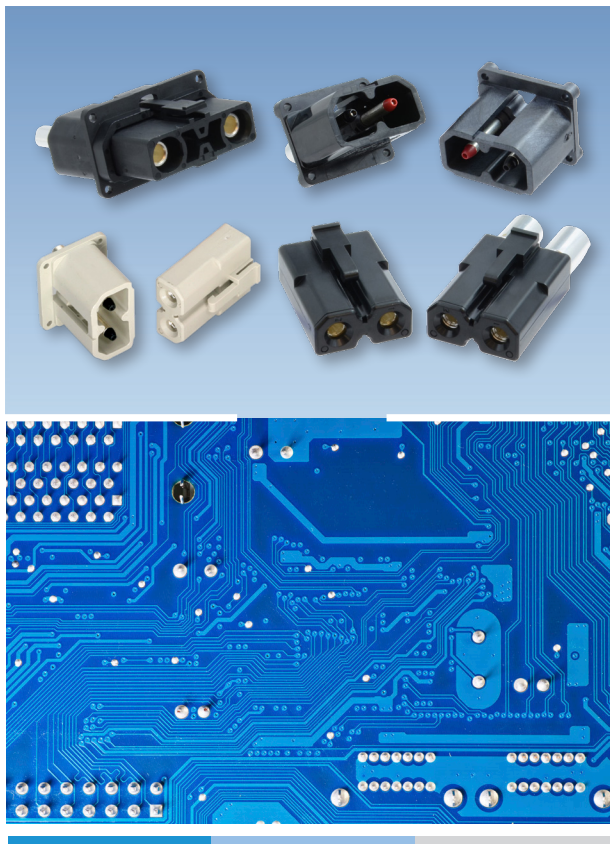


Amphenol®



Amphe-PD™

Amphenol's Amphe-PD™ series of "RADSOK® enabled" power connectors is a versatile and cost effective solution for your high current interconnect requirements. Available in the compact 3.6mm, 70A rated option and a larger 5.7mm, 120A big brother. The Amphe-PD™ is reintroduced with a new black PBT housing that is more robust and aesthetically pleasing. The Amphe-PD™ series meets RoHS requirements and is UL and IEC finger touch safe. Available in a myriad of configurations for high flex cable, PCB, and busbar mounting. Custom cable assemblies are available.

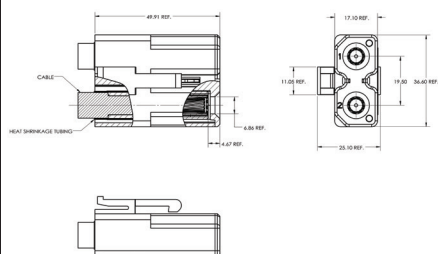
Features:

- RADSOK® sizes 5.7mm and 3.6mm
- 120A and 70A rated 2 position connector
- Low profile right angle exit less than ½ inch mated height
- 12 AWG to 4 AWG crimp contact with insulated latching housings
- RADSOK® Socket and pin / silver over nickel plating
- High Temp LCP housing for SMT processing of PCB mount receptacles

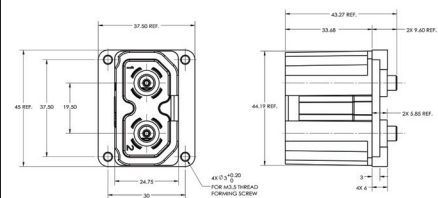
Plug Connector with Crimp Terminals	
Part Number	Description
C10-752156-000	BLACK, 3,6MM - AWG 12
C10-752157-000	BLACK, 3,6MM - AWG 8
C10-752158-000	BLACK, 3,6MM - AWG 6
C10-752159-000	BLACK, 3,6MM - AWG 4
C10-752160-000	BLACK, 3,6MM - AWG 8 1500V SPECIAL
C10-752162-000	BLACK, 5,7MM - AWG 4

Receptacle Connectors: PCB, Busbar or Crimp Contacts	
Part Number	Description
C10-752153-001	BUSBAR RECEPTACLE BLACK, 3,6MM
C10-752154-001	PCB SOLDER SMT LCP RECEPTACLE BLACK, 3,6MM - HIGH TEMP
C10-752155-000	PCB SOLDER RECEPTACLE BLACK, 3,6MM
C10-747795-000	PCB RIGHT ANGLE SOLDER RECEPTACLE BLACK, 3,6MM
C10-752161-000	CRIMP RECEPTACLE BLACK, 3,6MM - AWG-8 1500V SPECIAL
C10-752163-000	PCB SOLDER RECEPTACLE BLACK, 5,7MM

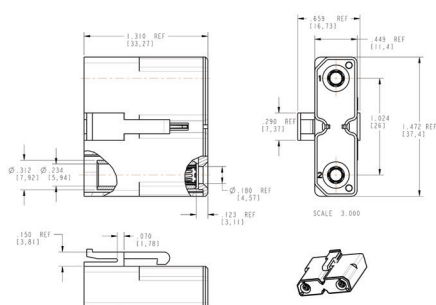
**C10-752162-000
RADSOK® Plug, 5.7mm**



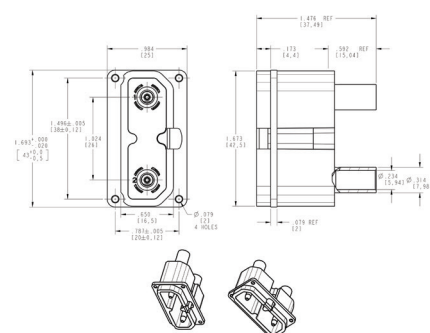
**C10-752163-000
RADSOK® Receptacle, 5.7mm**



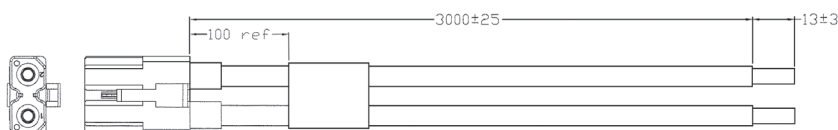
**C10-752160-000
RADSOK® Plug, 1500V**



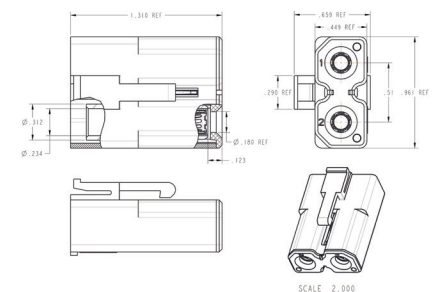
**C10-752161-000
RADSOK® Receptacle, 1500V**



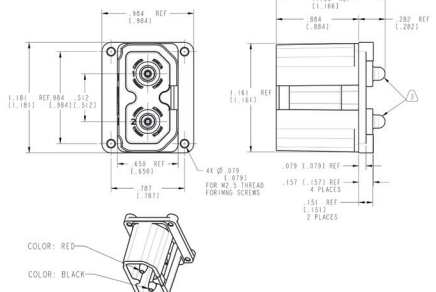
RADSOK® Ampe-PD Cable Assemblies are Available



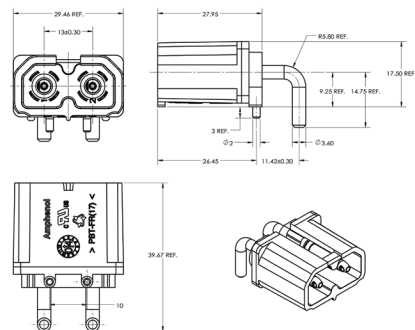
**C10-752158-000
RADSOK® Plug, 3.6mm**



**C10-752155-000
RADSOK® Receptacle, 3.6mm**



**C10-747795-000
RADSOK® Receptacle, 3.6mm**



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