

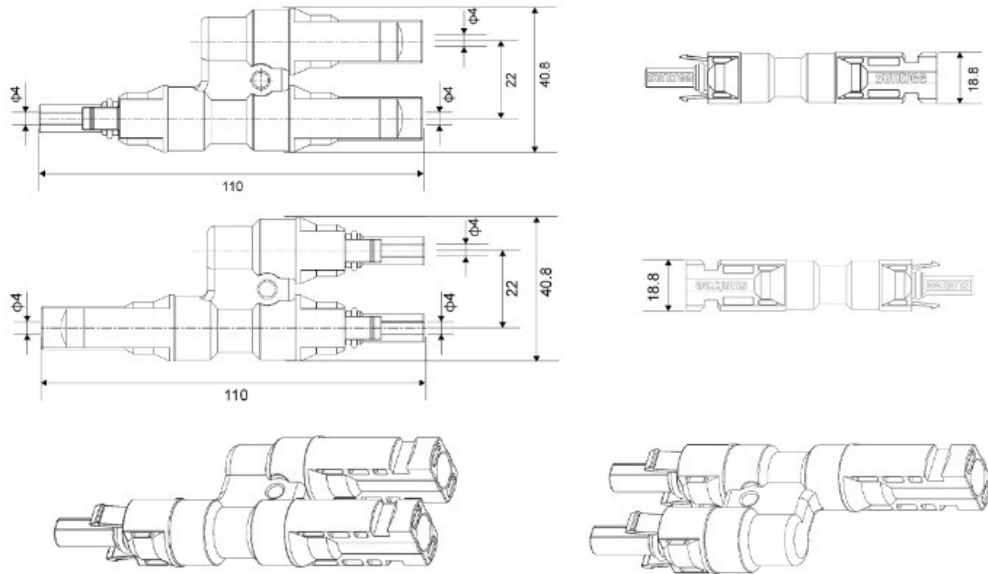
# BC40-2T 1500V DC PV CONNECTOR



## PRODUCT CHARACTERISTICS

-  IP68
-  -40 C~85 C
-  UL94-V0
-  UV Resistance

## DIMENSION (MM)



## ELECTRICAL PARAMETERS

Product Model	BC40-2T
Rated current	50A(Max)
Insulation material	PPE
Rated voltage	1500V(TUV)
Test voltage	8kV(50HZ,1min)
Contact resistance	< 1mΩ
Contact material	Copper,Ag plated
Degree of protection	IP2X/IP67
Safety class	II
Flame class	UL94-V0
Insertion force	Max. 50N
Withdrawal force	Min. 50N
Ambient temperature range	-40 C~+80 C
Pin dimensions	φ4.0mm

