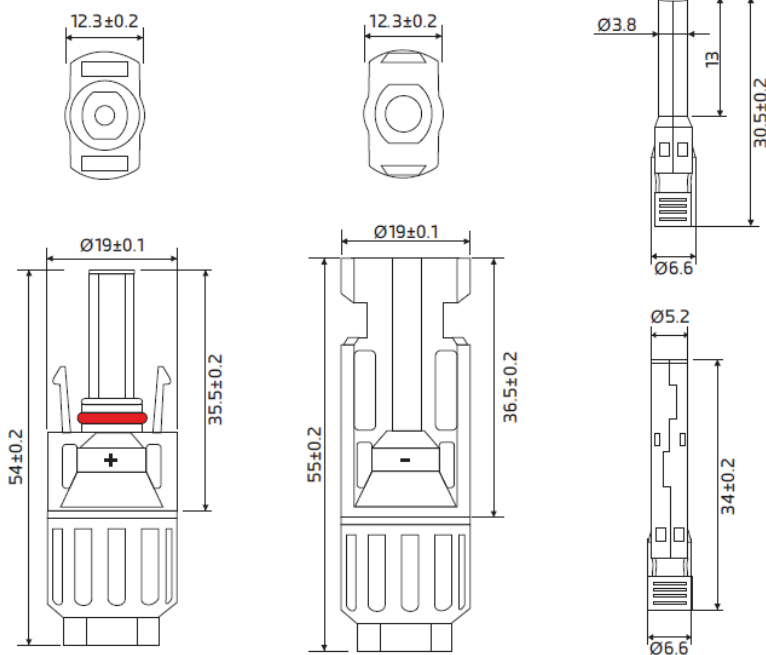


DATASHEET

PV Solar Connector, Male and Female Set, IP67

Item No. 3451432



Rated Voltage	1000 V/DC
Rated Current	30 A max.
Contact Resistance	<0.5 m Ω
Insulation Resistance	>500 M Ω
Contact Material	Copper Tin Plated
Housing Material.....	Polycarbonate (PC)
Wire Range.....	2.5 / 4.0 / 6.0 mm ² (AWG 14-10)
Insertion Force.....	<50 N
Withdrawal Force.....	>50 N
Flame Retardant Grade.....	UL 94V-0
Operating Temperature.....	-40 to +85°C
Protection Level.....	IP 67