

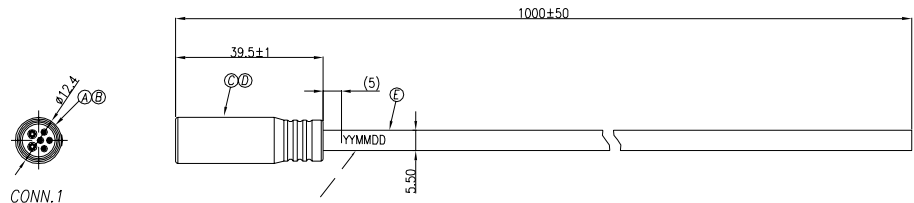
**RoHS
Compliant**



Specification

Waterproof Rate	: IPX7 (For Connector)
Electrical Characteristics	
Rating	: 48V DC 15A+2A
Contact Resistance	: 3Ω Max.
Dielectric Withstand Voltage	: 500V AC, 1Min.
Insulation Resistance	: 100MΩ Min. Measured By 500V DC

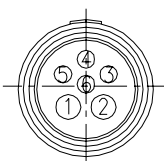
Diagram



Do not apply D/C on wire printings, and it's OK if D/C is not align with arrow direction

Conn.	Wire Colour
1	Red
2	Black
3	Green
4	Blue
5	Yellow
6	Brown

PIN DEFINE



CONN.1

Pin Assignments
Front View

No.	Description	Qty.	Material	Plating & Color
A	Body	1	Plastic	Black
B	Male Pin	6	Brass	BlackPlating Over Nickel Plating
C	Inner Mold	1	Plastic	Nature
D	Over Mold		Plastic	Black
E	Cable		UL 20952C × 16# + 4C × 26#	

Part Number Table

Description	Part Number
EV Charging Cable, 15A+2A, Female Conn/ Male Pin, IPX7	MP013737

Dimensions : Millimetres

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