

## Specification

### 1. Safety

1-1	Rating:	100V AC Max or 12V DC 2A Max
1-2	Insulation Resistance:	50MΩ Min at 250V DC
1-3	Withstanding Voltage:	250V AC at 1 Minute

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### 2. Material

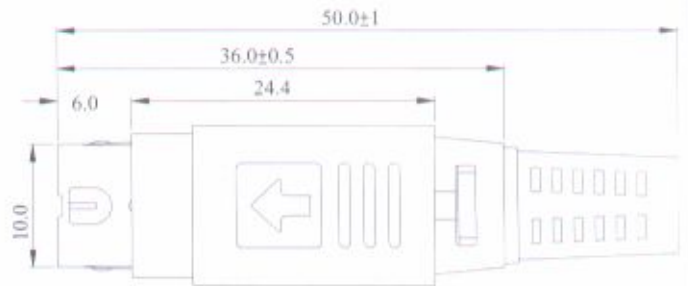
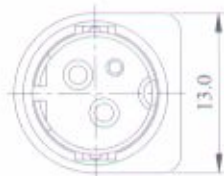
A .	Plastic Cover:	ABS
B .	Shell:	Brass
C .	Cap:	Brass
D .	Spring:	Steel
E .	Plastic Tube:	ABS
F .	Cable Fixed:	Brass
G .	Housing with Pins:	PBT, Brass
H .	POM Ring:	POM
I .	SR:	PVC

3. Operating Temperature: - 20°C ~ 105°C



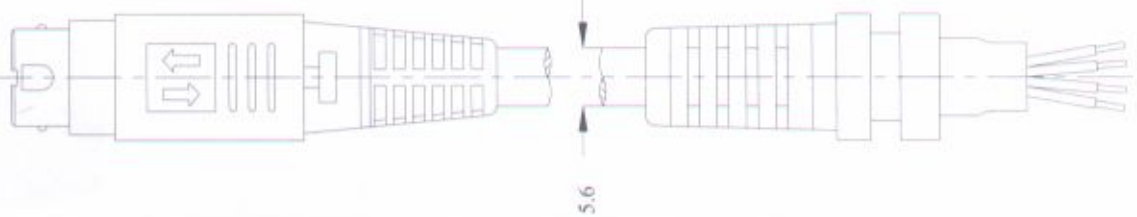
DP-002

3PIN POWER PLUG :



DPC-002

3PIN CABLE ASSY :



**SPECIFICATION:**

1. Current Carrying Capacity: Pin No. A&B: 20VDC 7.5 Max.  
Pin No. C: 20VDC 1A Max.
2. Contact Resistce: pin No. A&B: 30m Ohm Max.Pin No. C: 50m Ohm max.
3. Insulation Resisance: DC 250V 50M Ohm Min.
4. Voitage Withstanding AC 250V 1 Minute.
5. Insertion Force: 3.5Kg MAX. Withdrawal Force: 0.5-2.5Kgs
6. Applicable Wire Size: Pin No. A&B: Awg#18 MAX.  
Pin No. C: Awg#24 MAX.