

DIA. 2.00MM/2.5MM DC POWER JACK (5)

Dimension (m/m)		
		DC20-17
Pin Hole Layout (Jack Bottom View)	Schematic Code (Normal Close)	SPECIFICATIONS
		<p>1. Rating: 2A 16VDC</p> <p>2. Withstanding voltage: AC 500V, 60Hz for 1 minute</p> <p>3. Insulation resistance (initial): 100MΩ (min.) at 500V DC</p> <p>4. Contact resistance (initial): 30mΩ (max.) at AC 100mA (max.) 1 KHz</p> <p>5. Insertion & Extraction force: Initial : 0.3 to 3.0Kgs After life test: 0.2 to 3.0Kgs</p> <p>6. Life test: 5,000 cycles unloading (20-30 cycle/minute)</p> <p>MATERIALS</p> <p>1. Housing: Thermoplastic</p> <p>2. Center pin: Nickel plating.</p> <p>3. Terminal: Brass/Copper alloy Silver plating.</p> <p>All materials must be RoHS compliant.</p>

ORDERING INFORMATION:

P/N DC 20 - 17

DIA. 2.0MM DC POWER JACK

P/N DC 25 - 17

DIA. 2.5MM DC POWER JACK

DIA. 2.00MM/2.5MM DC POWER JACK (10)

Dimension (m/m)		
		<p>DC20-23</p>
		<p>Schematic Code (Normal Close)</p>
Washer	Nut	<p>DC20-24</p>
<p>Pin Hole Layout (Jack Bottom View)</p>	<p>SPECIFICATIONS</p> <ol style="list-style-type: none"> Rating: 2A 16VDC Withstanding voltage: AC 500V, 60Hz for 1 minute Insulation resistance (initial): 100MΩ (min.) at 500V DC Contact resistance (initial): 30mΩ (max.) at AC 100mA (max.) 1 KHz Insertion & Extraction force: Initial : 0.3 to 3.0Kgs After life test: 0.2 to 3.0Kgs Life test: 5,000 cycles unloading (20-30 cycle/minute) 	<p>MATERIALS</p> <ol style="list-style-type: none"> Housing: Thermoplastic Center pin: Nickel plating. Terminal: Brass/Copper alloy Silver plating. <p>All materials must be RoHS compliant.</p>

ORDERING INFORMATION:

P/N DC 20 - 24

DIA. 2.0MM DC POWER JACK
W/O NUT & WASHER W/O THREAD

P/N DC 25 - 24

DIA. 2.5MM DC POWER JACK
W/O NUT & WASHER W/O THREAD

P/N DC 20 - 23

DIA. 2.0MM DC POWER JACK
WITH NUT & WASHER WITH THREAD

P/N DC 25 - 23

DIA. 2.5MM DC POWER JACK
WITH NUT & WASHER WITH THREAD

DIA. 2.00MM/2.5MM DC POWER JACK (19)

Dimension (m/m)		
		DC20-40
Pin Hole Layout (Jack Bottom View)	Schematic Code (Normal Close)	SPECIFICATIONS
		<p>1. Rating: 2A 16VDC</p> <p>2. Withstanding voltage: AC 500V, 60Hz for 1 minute</p> <p>3. Insulation resistance (initial): 100MΩ (min.) at 500V DC</p> <p>4. Contact resistance (initial): 30mΩ (max.) at AC 100mA (max.) 1 KHz</p> <p>5. Insertion & Extraction force: Initial : 0.3 to 3.0Kgs After life test: 0.2 to 3.0Kgs</p> <p>6. Life test: 5,000 cycles unloading (20-30 cycle/minute)</p> <p>MATERIALS</p> <p>1. Housing: Thermoplastic</p> <p>2. Center pin: Nickel plating.</p> <p>3. Terminal: Brass/Copper alloy Silver plating.</p> <p>All materials must be RoHS compliant.</p>

ORDERING INFORMATION:

P/N DC 20 - 40

DIA. 2.0MM DC POWER JACK

P/N DC 25 - 40

DIA. 2.5MM DC POWER JACK

DIA. 2.0MM/2.35MM/2.5MM DC POWER JACK

P/N	Dimension (m/m)		
DC20-77 DC24-77 DC25-77			
DC20-78 DC24-78 DC25-78			Pin Hole Layout (Top View)
Schematic Code (Normal Close) 			
SPECIFICATIONS 1. Rating: 2A 16VDC 2. Withstanding voltage: AC 500V, 60Hz for 1 minute 3. Insulation resistance (initial): 100MΩ (min.) at 500V DC 4. Contact resistance (initial): 30mΩ (max.) at AC 100mA (max.) 1 KHz 5. Insertion & Extraction force: Initial : 0.3 to 3.0Kgs After life test: 0.2 to 3.0Kgs 6. Life test: 5,000 cycles unloading (20-30 cycle/minute)			
MATERIALS 1. Housing: Thermoplastic 2. Center pin: Nickel plating. 3. Terminal: Brass/Copper alloy Silver plating. All materials must be RoHS compliant.			
P/N	DC20-77 DC20-78	DC24-77 DC24-78	DC25-77 DC25-78
PIN	Φ2.0	Φ2.35	Φ2.5

ORDERING INFORMATION:

P/N **DC20-77**
DC20-78

DIA. 2.0MM DC POWER JACK

P/N **DC24-77**
DC24-78

DIA. 2.35MM DC POWER JACK

P/N **DC25-77**
DC25-78

DIA. 2.5MM DC POWER JACK