



T:1.6 Dimensions of PC board holes  
Tolerance : ±0.1(Printed-top view)

| Item | Name     | Material           | Finish          |
|------|----------|--------------------|-----------------|
| 1    | Terminal | C2680 t=0.35       | MB:Ni Sn Plated |
| 2    | Terminal | C5191 t=0.25       | MB:Ni Sn Plated |
| 3    | Terminal | C2680 t=0.35       | MB:Ni Sn Plated |
| 4    | Pin      | H59 (copper alloy) | MB: Ni Plated   |
| 5    | Cover    | PBT 4815           | UL-94V) (black) |
| 6    | Housing  | PBT 4815           | UL-94V) (black) |

| Series        | Style                | Pin Size                               | Options                      |
|---------------|----------------------|--|------------------------------|
| DCJ           | WTJ02004             | X                                      | X                            |
| DC power jack | Side entry thru-hole | A=2.0mm<br>B=2.5mm<br>L=1.65<br>M=2.35 | [blank]=None<br>V=Top groove |

RoHS compliant

| Rev. | Description | Date | Approved | Drawing  | Name   | Date     |
|------|-------------|------|----------|----------|--------|----------|
|      |             |      |          | Approved | Howard | 03/23/06 |
|      |             |      |          | Checked  | Lizzy  | 03/23/06 |
|      |             |      |          | Drawn    | Tina   | 03/23/06 |

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Part No.: **DCJ-WTJ02004-X-V**

Description: DC power jack

0.0 ± 0.35 0.00 ± 0.20 Angles ± 3'  
UNIT: mm

