

MODEL: PPM-2-3511-B | **DESCRIPTION:** DC POWER PLUG

FEATURES

- designed for over-molding
- smooth barrel
- 3A current rating



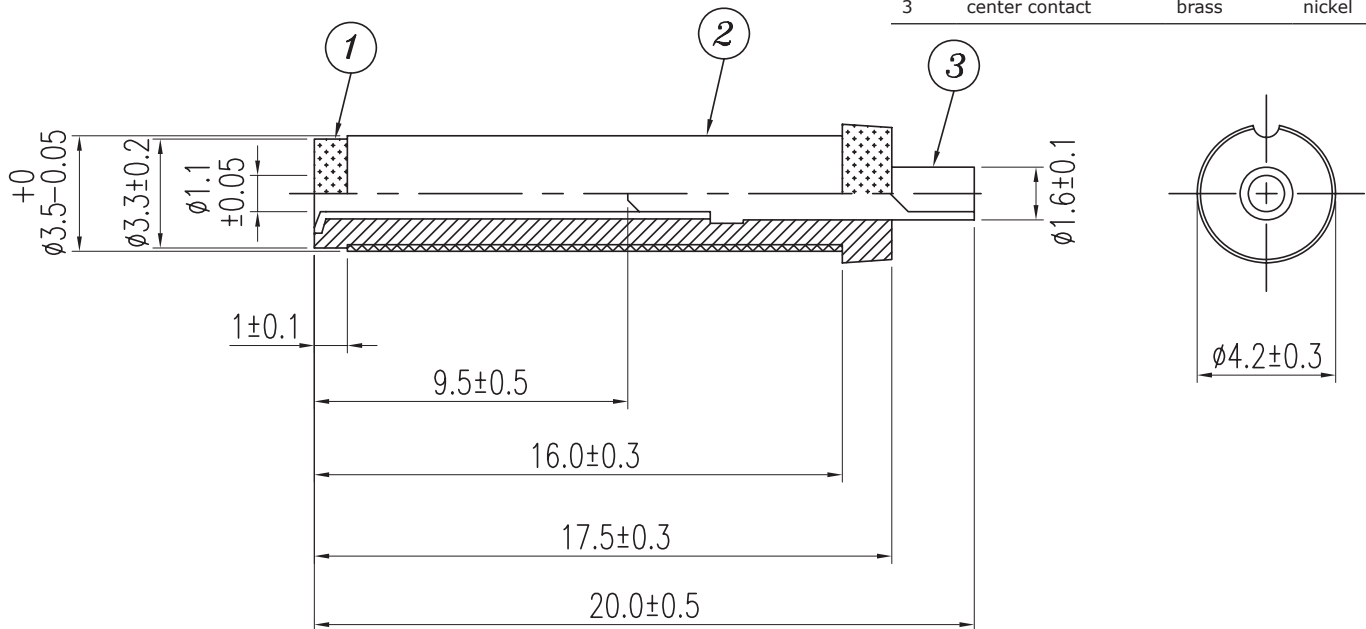
SPECIFICATIONS

| parameter | conditions/description | min | typ | max | units |
|-----------------------|------------------------|-----|-----|-----|-------|
| rated voltage | | | | 24 | Vdc |
| rated current | | | | 3 | A |
| contact resistance | | | | 30 | mΩ |
| insulation resistance | at 500 Vdc | 100 | | | MΩ |
| voltage withstand | for 1 minute | | | 500 | Vac |
| operating temperature | | -25 | | 70 | °C |
| operating humidity | | | | 85 | %RH |
| RoHS compliant | yes | | | | |

MECHANICAL DRAWING

units: mm

| | DESCRIPTION | MATERIAL | PLATING |
|---|----------------|----------|---------|
| 1 | insulator | POM | |
| 2 | sleeve | brass | nickel |
| 3 | center contact | brass | nickel |



REVISION HISTORY

| rev. | description | date |
|------|-----------------|------------|
| 1.0 | initial release | 01/14/2013 |

The revision history provided is for informational purposes only and is believed to be accurate.



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CUI offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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