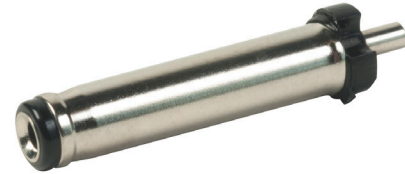


**MODEL:** PPM-2-3511-BG | **DESCRIPTION:** DC POWER PLUG

**FEATURES**

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

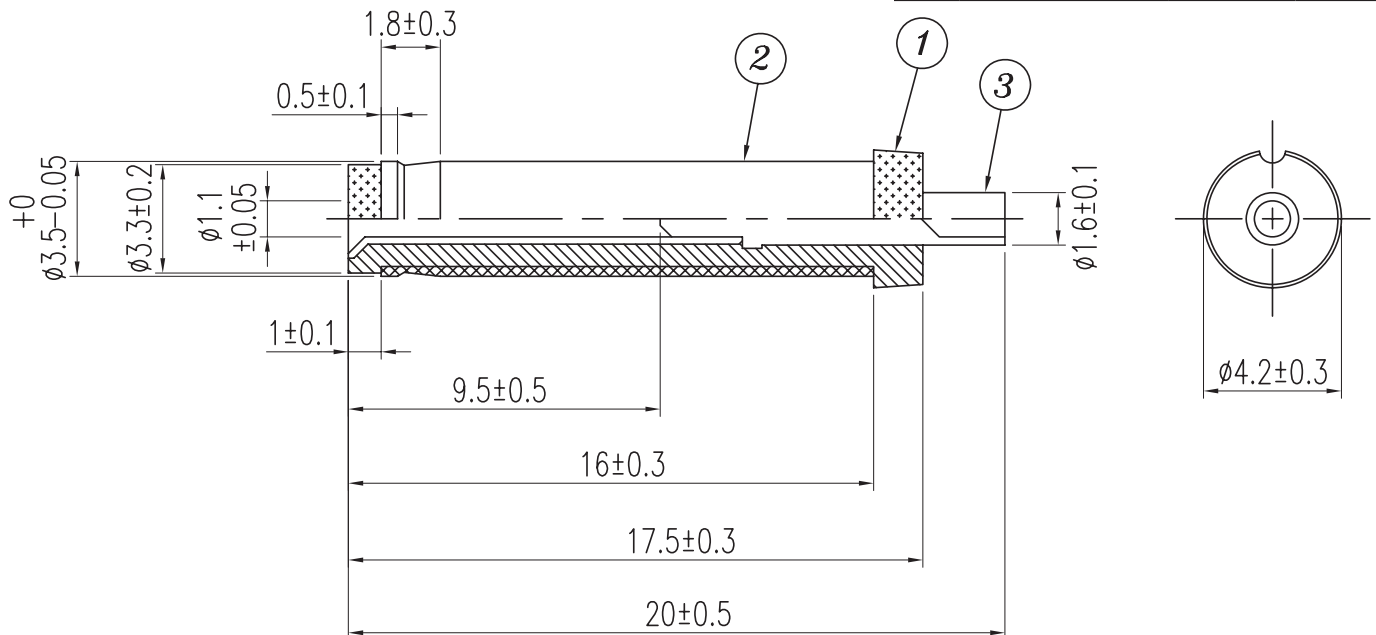


**SPECIFICATIONS**

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

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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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