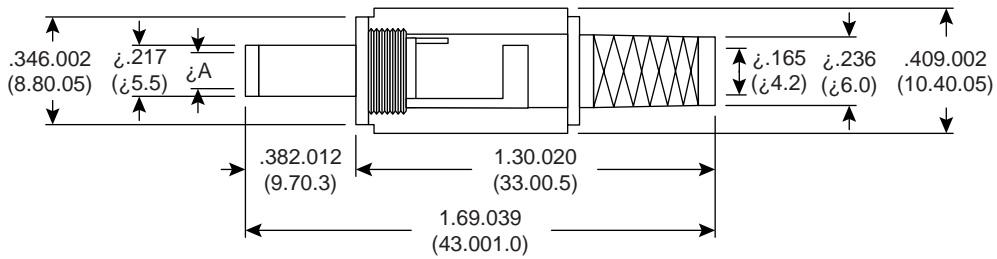


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Dimensions: mm (In.)

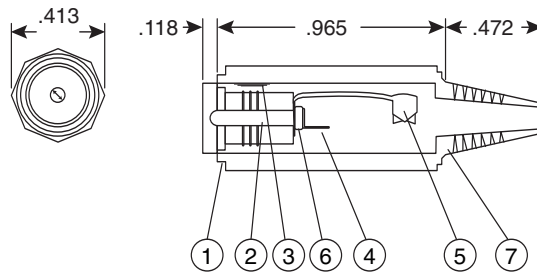
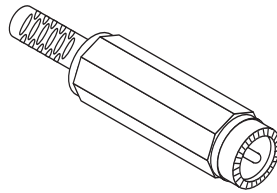
SPECIFICATIONS	
Type:	DC power
Dimension, A:	.083±.001"/2.1±.03mm (1710-0721)
	.098±.001"/2.5±.03mm (1710-0725)
Inner barrel:	copper
Outer barrel:	nickel plated brass
Insulators, strain relief:	plastic
Handle:	plastic
Voltage:	50VDC
Amperage:	1A

In-Line DC Power Jack

163-0300, 163-0301



In-Line DC Power Jack



DIMENSIONS: IN

Mouser Stock No.	Center Pin	
	Diameter	Length
163-0300	2.0mm	8.5mm
163-0301	2.35mm	8.5mm

SPECIFICATIONS

Power Rating:	12VDC 1A
Insulation Resistance:	100MΩ min. @ 500VDC
Contact Resistance:	50mΩ max.
Voltage Breakdown:	500VAC for 1 minute
Mating Plug O.D.:	5.5mm
Max Cable O.D.:	4mm

Materials

1	Body:	Nickel Plated Brass
2	Pin:	Nickel Plated Brass
3	Spring:	Nickel Plated Brass
4	Terminal A:	Nickel Plated Brass
5	Terminal B:	Nickel Plated Brass
6	Insulator:	POM
7	Cap:	Polyethylene 80°C max.

163-0300, 163-0301