

## SUMMARY

### # Wires

Low voltage 3



*Image is for illustrative purpose only*

Series	00
Termination type	Female print PCB
IP rating	50
AWG wire size	34.00 - 28.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	<a href="#">FGG.00.303.CLAD35</a>

### Download

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[PCB Eagle Pattern](#)  
[PCB Altium Pattern](#)  
[PCB KiCad Pattern](#)  
[Catalog](#)

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	EZ*: Straight receptacle for printed circuit
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight	3.37 g

### Performance

Configuration	00.303 : 3 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	3 Amps

### Specifications

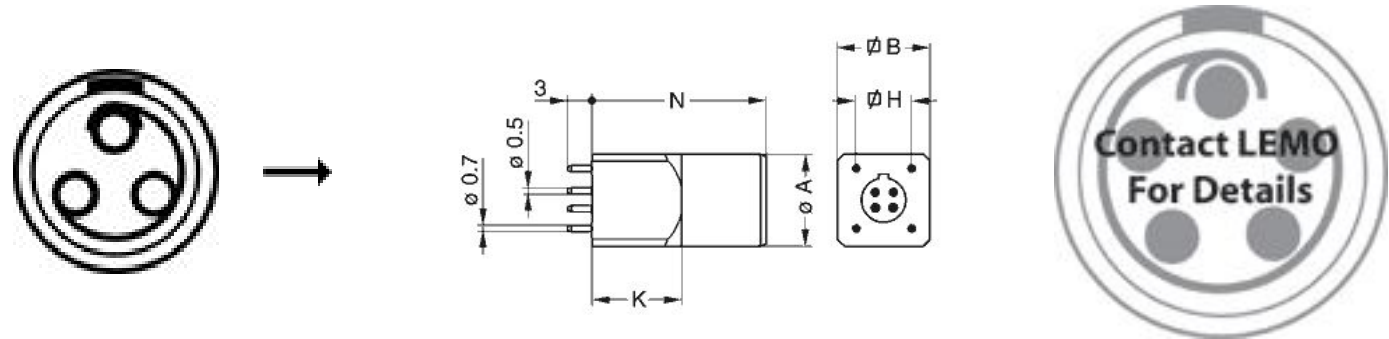
Contact Type: Print (straight)  
Vtest (contact-shell): 950 V (AC), 1340 V (DC)  
Vtest (contact-contact): 800 V (AC), 1130 V (DC)

### Others

Salt Spray Corrosion: >1000 hr

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# DRAWINGS



## Dimensions

	A	B	H	K	N
mm.	6.8	7	5.08	7	14
in.	0,27	0,28	0,20	0,28	0,55

# RECOMMENDED BY LEMO

## Tools

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