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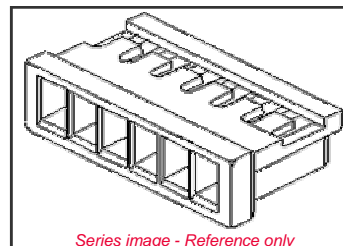
**Part Number: 0874390501**

**Status: Active - Custom**    **Overview: Pico-Spox™**

**Description:** 1.50mm (.059") Pitch Pico-SPOX™ Wire-to-Board Housing, 5 Circuits, Black Housing

**Documents:**

*Note - Please disable browser pop-up blockers for documents on www.molex.com*  
[RoHS Certificate of Compliance \(PDF\)](#)



Series image - Reference only

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Part Detail:

General    Physical    Electrical    Agency Certification    Material Info

**General**

Product Family	Crimp Housings
Series	<a href="#">87439</a>
Application	Signal
Overview	<a href="#">Pico-Spox™</a>
Product Name	Pico-SPOX™

**Physical**

Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.059 In
Pitch - Mating Interface (mm)	1.50 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-55°C to +105°C

**Electrical** (Please review the Product Specification for specific details.)

Current - Maximum per Contact	1.5A, 2A, 3A
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**Agency Certification**

CSA	LR19980
UL	E29179

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-87437, RPS-78048-001, RPS-87437
Sales Drawing	SD-87439-001

**EU RoHS**  
ELV and RoHS  
Compliant

**China RoHS**



**REACH SVHC**  
Not Reviewed

**Halogen-Free Status**  
Halogen-Free

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**Search Parts in this Series**

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**Mates With**

Pico-SPOX™ Wire-to-Board Header  
[87437](#), [87438](#)

**Use With**

[87421](#) Pico-SPOX™ Crimp Terminal