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Part Number: **0544621511**
Status: **Obsolete**
Description: 1.00mm (.039") Pitch Receptacle, Surface Mount, Vertical, Panel Detachable Type
Replacement Part Number: 54462-1519

Documents:
[Drawing \(PDF\)](#)

General

Product Family	PCB Receptacles
Series	<u>54462</u>
Application	Board-to-Board, Signal
Product Name	N/A
Replacement Part Number	<u>54462-1519</u>

Physical

Circuits (Loaded)	15
Durability (mating cycles max)	20,000
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Material - Plating Termination	Tin-Lead
Number of Rows	1
Orientation	Vertical
PC Tail Length	2.00mm (.079")
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	2.00mm (.079")
Packaging Type	Tray
Pitch - Mating Interface	1.00mm (.039")
Plating min - Mating	0.508µm (20µ")
Plating min - Termination	2.032µm (80µ")
Polarized to PCB	Yes
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Surface Mount

Electrical

Current - Maximum per Contact	1A
Voltage - Maximum	12V

Material Info

Reference - Drawing Numbers

Product Specification	PS-54462-001, RPS-54462-004, RPS-54462-006
Sales Drawing	SD-54462-003

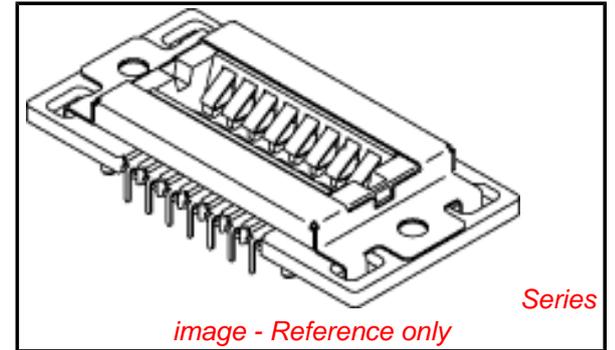


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EU RoHS

Not RoHS Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

China RoHS



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54462Series

Mates With

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