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**Part Number:** [0534600621](#)  
**Status:** **Obsolete**  
**Description:** 2.00mm (.079") Pitch IEEE 1394-1995 Shielded I/O PCB Socket, Right Angle, Upright, with Kinked Solder Tabs  
**Replacement Part Number:** [53460-0629](#)

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

**Agency Certification**

CSA LR19980

**General**

Product Family I/O Connectors  
 Series [53460](#)  
 Application Wire-to-Board  
 Component Type Receptacle  
 Product Name IEEE 1394  
 Replacement Part Number [53460-0629](#)  
 Type N/A


**Physical**

Boot Color N/A  
 Circuits (Loaded) 6  
 Circuits (maximum) 6  
 Flammability 94V-0  
 Gender Male  
 Lock to Mating Part Yes  
 Material - Plating Mating Gold  
 Material - Plating Termination Tin-Lead  
 Number of Rows 3  
 Orientation Right Angle  
 PC Tail Length 3.00mm (.118")  
 PCB Locator Yes  
 PCB Retention Yes  
 PCB Thickness - Recommended 1.60mm (.063")  
 Packaging Type Tray  
 Panel Mount No  
 Pitch - Mating Interface 2.00mm (.079")  
 Pitch - Termination Interface 2.00mm (.079")  
 Polarized to Mating Part Yes  
 Polarized to PCB Yes  
 Ports 1  
 Surface Mount Compatible (SMC) Yes  
 Temperature Range - Operating -40°C to +85°C  
 Termination Interface: Style Through Hole  
 Waterproof / Dustproof No  
 Wire Size AWG N/A

**Electrical**

Current - Maximum per Contact 1.5A  
 Shield Type Full Shield  
 Shielded Yes  
 Voltage - Maximum 40V

**Material Info**

<b>EU RoHS</b> <b>Not RoHS Compliant</b> <b>REACH SVHC</b> Not Reviewed <b>Low-Halogen Status</b> <b>Not Reviewed</b>	<b>China RoHS</b> 
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Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[53460Series](#)

**Mates With**  
[59233-0xxx|59233-3xxx|59233-5xxx|59233-7xxx|59233-6xxx](#)

**Reference - Drawing Numbers**

Product Specification

PS-53460-001, PS-53460-002, PS-53460-003,  
PS-54030-010, PS-54030-032, PS-54030-033,  
PS-59205-209, RPS-53460-019, RPS-54030-028  
SD-53460-0621

Sales Drawing

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