

**Part Number: 54775-0411****0.80mm Pitch IEEE 1394 A-2000 Shielded I/O PCB Socket, Right Angle, with Flange, Threaded Hole**

Image not available


**Status:** **OBSOLETE**  
**Replacement:** [547750419](#)  
**Series:** [54775](#)  
**Category:** I/O Connectors

Series image - Reference only

**Mates With Part(s):**

IEEE1394 4Pin Plug

**Product Environmental Compliance**

**EU RoHS:** Not RoHS Compliant  
**China RoHS:**   
**REACH SVHC:** Not Reviewed  
**Low-Halogen Status:** Not Reviewed

**Part Detail****General**

<b>Status</b>	<b>Obsolete</b>
Category	I/O Connectors
Series	<a href="#">54775</a>
Application	Wire-to-Board
Component Type	Receptacle
Obsolete Date	2004/08/01
Product Name	IEEE 1394
Type	N/A

**Physical**

Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Black
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin-Lead
Material - Resin	High Temperature Thermoplastic
Orientation	Right Angle
PC Tail Length	2.80mm
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	0.80mm
Plating min - Mating	0.762µm
Plating min - Termination	3.048µm
Polarized to Mating Part	Yes
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-25°C to +85°C
Termination Interface: Style	Through Hole
Wire Size AWG	N/A

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

Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	5V

**Material Info**

UPC	800753130357
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**Reference - Drawing Numbers**

Product Specification	PS-54030-032, PS-54030-033, PS-54030-034
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**Application Tooling**

Tooling specifications and manuals are

found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

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**Previously Available Application Tooling**

[Check our list of old tooling that used to be available for this part](#)