

**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Status:	OBsolete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**

Status	Obsolete
Category	I/O Connectors
Series	54775
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.

Previously Available Application Tooling

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