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Part Number: [0553950611](#)
Status: **Obsolete**
Description: 2.00mm (.079") IEEE 1394 Shielded I/O PCB Socket, Right Angle, Flat, SMT, Industrial Type
Replacement Part Number: [553950619](#)

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

General

Product Family	I/O Connectors
Series	55395
Application	Wire-to-Board
Comments	Bracket: Zinc; Nut: Steel
Component Type	Receptacle
Product Name	IEEE 1394
Replacement Part Number	553950619
Type	N/A

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Lock to Mating Part	Yes
Material - Metal	Brass, Phosphor Bronze, Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Tin-Lead
Material - Resin	High Temperature Thermoplastic
Orientation	Right Angle
PCB Retention	Yes
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	2.00mm (.079")
Plating min - Mating	0.762µm (30µ")
Plating min - Termination	3.048µm (120µ")
Polarized to Mating Part	Yes
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Surface Mount
Wire Size AWG	N/A


Electrical

Current - Maximum per Contact	0.5A, 1.5A
Shielded	Yes
Voltage - Maximum	40V

Material Info

Reference - Drawing Numbers

Product Specification PS-54030-033, PS-55395-004, RPS-54642-015, RPS-55395-005, RPS-55395-009, RPS-59233-028

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