

This document was generated on 03/31/2020

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0483940003

Status: Active

Overview: USB Products and Solutions

**Description:** Universal Serial Bus (USB 3.0) Reverse I/O Receptacle, Right-Angle, Through Hole,

Type A, High-Temperature Blue Nylon, 15µ' Gold (Au) Plating, Contact Height 0.36mm

**Documents:** 

3D ModelProduct Specification TS-48394-001-001 (PDF)3D Model (PDF)Packaging Specification PK-48394-001 (PDF)Drawing (PDF)RoHS Certificate of Compliance (PDF)

Product Specification PS-48394-001-001 (PDF)

General

Product Family I/O Connectors

Series <u>48394</u> Application Wire-to-Board

Component Type Receptacle

Overview <u>USB Products and Solutions</u>

Product Name USB 3.0

Type

UPC 887191452951

**Physical** 

Circuits (Loaded) 9
Circuits (maximum) 9
Color - Resin Blue
Durability (mating cycles max) 5000

Gender Female
Keying to Mating Part Yes
Lock to Mating Part No

Material - Metal Copper Alloy
Material - Plating Mating Gold
Material - Plating Termination Matte Tin

Material - Resin High Temperature Thermoplastic

Net Weight 1.700/g
Number of Rows 2
Orientation Right Angle
PC Tail Length 1.50mm
PCB Locator Yes

PCB Retention Yes
Packaging Type Embossed Tape on Reel

Panel Mount No

Pitch - Mating Interface 2.00mm, 2.50mm Pitch - Termination Interface 2.00mm, 2.50mm

Polarized to Mating Part Yes
Polarized to PCB Yes
Ports 1

Temperature Range - Operating -20° to +85°C
Termination Interface: Style Through Hole

**Electrical** 

Current - Maximum per Contact
Grounding to Panel
Voltage - Maximum

1.8A
None
30V AC/DC

**Material Info** 

**Reference - Drawing Numbers** 



Series image - Reference only

**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ECHA\_01\_2020 (16 January 2020

Halogen-Free

**Status** 

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

**Search Parts in this Series** 

48394 Series

**Mates With** 

USB 3.0 Type A Plug

Packaging Specification Product Specification Sales Drawing

PK-48394-001 PS-48394-001-001, TS-48394-001-001 SD-48394-001

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