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Part Number: [0678030031](#)
Status: **Active**
Overview: [usb_otg_onthego](#)
Description: Universal Serial Bus (USB) On-The-Go (OTG) Mini-AB Receptacle, Right Angle, SMT, with Shell Tabs and Plastic Pegs, Color Gray, without Cover Tape, Lead Free

Documents:

[3D Model](#) [Product Specification PS-67503-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	I/O Connectors
Series	67803
Application	Wire-to-Board
Component Type	Receptacle
Overview	usb_otg_onthego
Product Name	USB, USB OTG (On-The-Go)
Type	Mini-AB (OTG)

Physical

Boot Color	N/A
Circuits (Loaded)	5
Circuits (maximum)	5
Color - Resin	Gray
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Right Angle
PCB Locator	Yes
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Panel Mount	No
Pitch - Mating Interface (in)	0.031 In
Pitch - Mating Interface (mm)	0.80 mm
Pitch - Term. Interface (in)	0.031 In
Pitch - Term. Interface (mm)	0.80 mm
Plating min: Mating (µin)	30
Plating min: Mating (µm)	0.75
Plating min: Termination (µin)	150
Plating min: Termination (µm)	3.80
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Temperature Range - Operating	0°C to +50°C
Termination Interface: Style	Surface Mount
Waterproof / Dustproof	No
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	1A
Shielded	Yes
Voltage - Maximum	30V

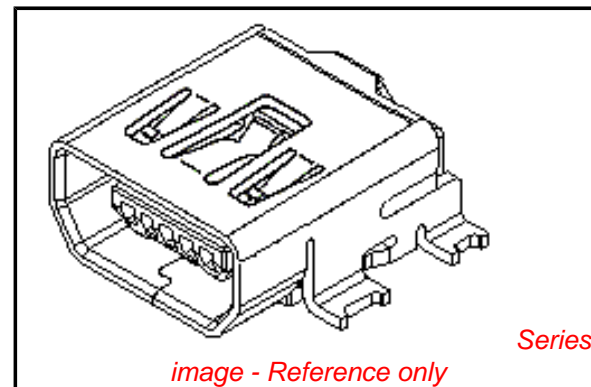


image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
 Not Reviewed
**Halogen-Free
Status**

China RoHS



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environmental compliance?**

Email 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

[67803Series](#)

Mates With

USB OTG mini-A plug, USB OTG mini-B plug, [88753](#) Cable Assembly

Material Info

Reference - Drawing Numbers

Packaging Specification
Product Specification
Sales Drawing

PK-67503-001
PS-67503-001
SD-67803-003

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