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Part Number: [0712340019](#)
Status: **Obsolete**
Description: 4.20mm (.165") Pitch Mini-Fit® Header, Surface Mount, Single Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 11 Circuits, Tin (Sn) Plating, with Positive Lock
Replacement Part Number: NONE

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

General

Product Family	PCB Headers
Series	71234
Application	Power, Wire-to-Board
Comments	Square Pin
Obsolete Date	2006/05/01
Product Name	Mini-Fit®
Replacement Part Number	NONE

Physical

Breakaway	No
Circuits (Loaded)	11
Circuits (maximum)	11
Color - Resin	Natural
Durability (mating cycles max)	30
Glow-Wire Compliant	No
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Number of Rows	1
Orientation	Right Angle
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	2.40mm (.094")
Packaging Type	Tray
Pitch - Mating Interface	4.20mm (.165")
Plating min - Mating	3.810µm (150µ")
Plating min - Termination	3.810µm (150µ")
Shrouded	Partial
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Surface Mount

Electrical

Current - Maximum per Contact	7A
Voltage - Maximum	600V

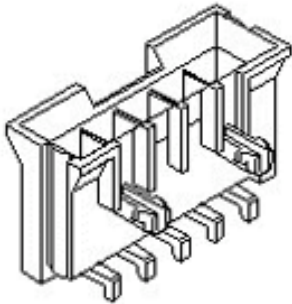
Solder Process Data

Lead-free Process Capability	SMC & Wave Capable (TH only)
Process Temperature max. C	235

Material Info

Reference - Drawing Numbers

Product Specification	PS-71690-001
Sales Drawing	SDA-71234-****



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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Search Parts in this Series

[71234Series](#)

Mates With

Mini-Fit® IDT Receptacle Housing [5557](#) ,
[71694](#)

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