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Part Number: **0430800001**
Status: **Active**
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter, Standard .093" Pin and Female PC Board Terminal for Series 3099 Header Housing, Tin(Sn) Plated, Bag Packaged

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-1190-003-001 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	<u>43080</u>
Application	Power
Crimp Quality Equipment	Yes
Overview	<u>Standard .093" Pin and Socket Connectors</u>
Product Name	Standard .093"
Taxonomy	Crimp Terminals
UPC	800755527810

Physical

Durability (mating cycles max)	25
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.158/g
Packaging Type	Bag
Plating min - Mating	1.270µm
Plating min - Termination	1.270µm
Termination Interface: Style	Through Hole
Wire Insulation Diameter	N/A
Wire Size AWG	N/A
Wire Size mm ²	N/A

Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	250V

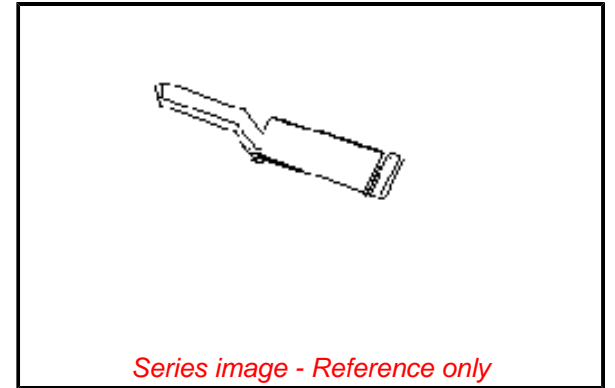
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-1190-003-001
Sales Drawing	SD-43080-XXXX-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

43080 Series

Mates With

1190 , 1380 , 2870 , 1434

Use With

50291031 , 50291061 , 50291041 ,
50291409 , 50291415 , Link:50291412