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Part Number: [0714360364](#)
Status: **Active**
Overview: 1.00mm Mezzanine (IEEE 1386)
Description: 1.00mm Mezz (IEEE 1386) Plug, Surface Mount, Dual Row, Vertical Stacking, 64 Circuits, 6.35mm Unmated Height, with PCB Locator Pegs, with Robotic Placement Metal Cap, Tube Packaging

Documents:

[3D Model](#) [Packaging Specification PK-70873-0607-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Packaging Specification PK-70873-063-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

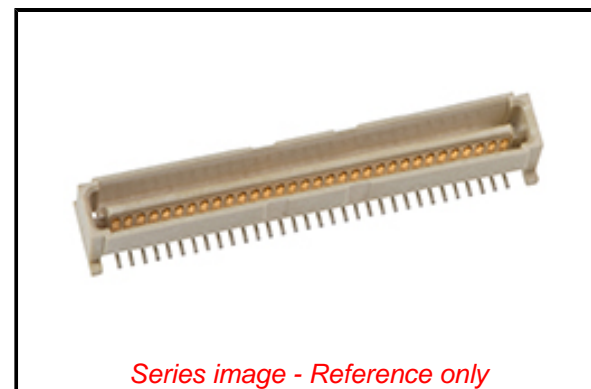
Product Family PCB Headers
 Series [71436](#)
 Application Board-to-Board, Signal
 Overview [1.00mm Mezzanine \(IEEE 1386\)](#)
 Product Name 1.00mm Mezzanine (IEEE 1386)
 UPC 800753238329

Physical

Breakaway No
 Circuits (Loaded) 64
 Circuits (maximum) 64
 Color - Resin Natural
 Flammability 94V-0
 Glow-Wire Capable No
 Lock to Mating Part None
 Mated Height 8.00mm
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Material - Resin High Temperature Thermoplastic
 Net Weight 1.163/g
 Number of Rows 2
 Orientation Vertical
 PCB Locator Yes
 PCB Retention None
 PCB Thickness - Recommended 1.00mm
 Packaging Type Tube
 Pitch - Mating Interface 1.00mm
 Plating min - Mating 0.762µm
 Plating min - Termination 1.905µm
 Polarized to Mating Part No
 Robotic Placement Pick and Place Cap
 Shrouded Fully
 Stackable No
 Temperature Range - Operating -55° to +85°C
 Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 1.0A
 Voltage - Maximum 100V



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2020)9139-DC (19
 Jan 2021)

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

[71436 Series](#)

Mates With

[71439](#) 1.00mm Mezz (IEEE 1386)
 Receptacle for Stack Height 8.00mm

Solder Process Data

Lead-free Process Capability
Process Temperature max. C

REFLOW
260

Material Info**Reference - Drawing Numbers**

Packaging Specification
Sales Drawing

PK-70873-0607-001, PK-70873-063-001
714360000-000

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