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Part Number: **0714393564**

Status: **Active**

Overview: 1.00mm Mezz (IEEE 1386)

Description: 1.00mm Mezz (IEEE 1386) Receptacle, Surface Mount, Dual Row, Vertical Stacking, Tube, 0.76µm Gold (Au), 64 Circuits

Documents:

3D Model	Packaging Specification PK-70873-063 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-71436-9999-001 (PDF)	

Series image - Reference only

Agency Certification
CSA	LR19980
UL	E29179

General
Product Family	PCB Receptacles
Series	71439
Application	Board-to-Board, Signal
Overview	1.00mm Mezz (IEEE 1386)
Product Name	1.00mm Mezz (IEEE 1386)
UPC	800753784970

Physical
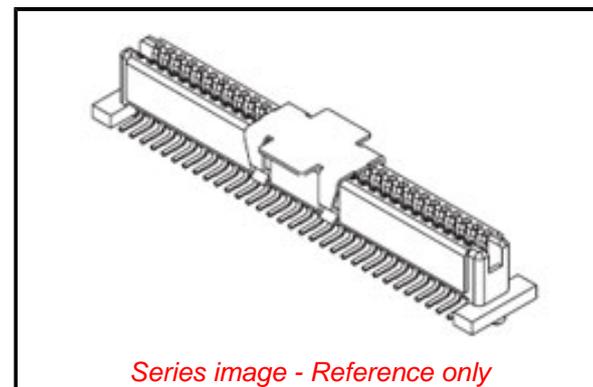|	
Circuits (Loaded)	64
Circuits (maximum)	64
Color - Resin	Natural
Flammability	94V-0
Glow-Wire Capable	No
Lock to Mating Part	Yes
Mated Height	14.00mm, 15.00mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Number of Rows	2
Orientation	Vertical
PCB Locator	Yes
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Tube
Pitch - Mating Interface	1.00mm
Plating min - Mating	0.762µm
Plating min - Termination	1.905µm
Polarized to PCB	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-55° to +85°C
Termination Interface: Style	Surface Mount

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

Solder Process Data
Lead-freeProcess Capability	REFLOW
Process Temperature max. C	260

Material Info

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Not Reviewed
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed
For more information, please visit Contact US

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
71439 Series

Mates With
71436 1.00mm Mezz (IEEE 1386) Plug. Be sure to match like stack heights

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