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Part Number: Status:	<u>71439-3864</u> Active		
Overview:		<u>Omm Pitch Connector</u>	Same and and a second
Description:		anine IEEE 1386 Receptacle, Surface Mount, Dual Row, Vertical	and the second
	Stacking, Embossed	I Tape on Reel, 0.76µm Gold (Au), 64 Circuits Pick and Place Cap	and the second s
Documents:			and the second sec
<u>3D Model</u>		Product Specification PS-71436-9999 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
			Series
Agency Certification			image - Reference only
CSA		LR19980	
UL		E29179	EU RoHS China RoHS
02			ELV and RoHS
General			Compliant
Product Family		PCB Receptacles	REACH SVHC
Series		71439	Contains SVHC: No
Application		Board-to-Board, Signal	Low-Halogen Status
Comments		Plugs	Low-Halogen
Overview		PMC Mezzanine 1.00mm Pitch Connector	
Product Name		Mezzanine	Need more information on product
UPC		800754317528	environmental compliance?
0.0		00010101020	Email productcompliance@molex.com
Physical			For a multiple part number RoHS Certificate of
Circuits (Loaded)		64	Compliance, click here
Circuits (maximum)		64	Compliance, <u>click here</u>
Color - Resin		Natural	Please visit the Contact Us section for any
Flammability		94V-0	non-product compliance questions.
Glow-Wire Compliant		No	
Lock to Mating Part		Yes	
Mated Height		14.00mm, 15.00mm	
Material - Metal		Phosphor Bronze	Search Parts in this Series
Material - Plating Mat	ina	Gold	71439Series
Material - Plating Terr	0	Tin	
Material - Resin		High Temperature Thermoplastic	
Net Weight		1.480/g	Mates With
Number of Rows		2	71436 1.00mm Pitch Mezzanine IEEE 1386
Orientation		Vertical	Plug. Be sure to match like stack heights
PCB Locator		Yes	
PCB Retention		None	
PCB Thickness - Rec	ommended	1.60mm	
Packaging Type		Embossed Tape on Reel	
Pitch - Mating Interfac	ce	1.00mm	
Plating min - Mating		0.762µm	
Plating min - Termina	tion	1.905µm	
Polarized to PCB		No	
Robotic Placement		Pick and Place Cap	
Surface Mount Comp	atible (SMC)	N/A	
Temperature Range -	Operating	-55°C to +85°C	
Termination Interface	: Style	Surface Mount	
Electrical			
Current - Maximum pe	er Contact	1.0A	

Current - Maximum per Contact Voltage - Maximum

Solder Process Data Lead-free Process Capability

Reflow Capable (SMT only)

100V

Material Info

Reference - Drawing Numbers

Product Specification Sales Drawing PS-71436-9999 SDA-71439-3***

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