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Part Number:	<u>0714390464</u>		
Status:	Active		
Overview:	PMC		
Description:		nine IEEE 1386 Receptacle, Surface Mount, Dual Row,	and the second s
Description.		Tape on Reel, 0.76µm (30µ") Gold (Au), 64 Circuits Pick	and a state of the
	and Place Cap	Trape of Reel, 0.70µm (30µ) Gold (Au), 04 Circuits Fick	
	and Place Cap		and the second second
			The second
Documents:			
<u>3D Model</u>		Product Specification PS-71436-9999 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	Series
			image - Reference only
Agency Certifica	tion		
CSA		LR19980	EU RoHS China RoHS
UL		E29179	ELV and RoHS
			Compliant
General			REACH SVHC
Product Family		PCB Receptacles	Contains SVHC: No
Series		<u>71439</u>	Low-Halogen Status
Application		Board-to-Board, Signal	Low-Halogen
Comments		Plugs	
Overview		PMČ	Need more information on product
Product Name		Mezzanine	environmental compliance?
			Email productcompliance@molex.com
Physical			For a multiple part number RoHS Certificate of
Circuits (Loaded)		64	Compliance, click here
Color - Resin		Natural	Compliance, <u>click here</u>
Flammability		94V-0	Please visit the Contact Us section for any
Glow-Wire Compliant		No	non-product compliance questions.
Lock to Mating Part		Yes	
Mated Height		10.00mm (.394"), 8.00mm (.315"), 9.00mm (.354")	,
Material - Metal		Phosphor Bronze	
Material - Plating Mating		Gold	Search Parts in this Series
Material - Plating Termination		Tin	71439Series
Material - Resin		High Temperature Thermoplastic	<u>11439</u> Selles
Number of Rows		2	
Orientation		Vertical	Mates With
PCB Locator		Yes	714360 for Stack Height 8.00mm (.315"),
PCB Retention		None	714361 for Stack Height 9.00mm (.354"),
PCB Thickness - Rec	ommonded	1.60mm (.063")	714362 for Stack Height 10.00mm (.394")
	ommended	Embossed Tape on Reel	
Packaging Type Pitch - Mating Interfac		1.00mm (.039")	
Plating min - Mating		0.762µm (30µ")	
Plating min - Maling Plating min - Termina	tion		
	uon	1.905µm (75µ")	
Polarized to PCB Robotic Placement		No Bisk and Blass Con	
	atible (SMC)	Pick and Place Cap	
Surface Mount Comp		N/A	
Temperature Range -		-55°C to +85°C	
Termination Interface	. Style	Surface Mount	
Electrical			
Current - Maximum p	er Contact	1A	
Voltage - Maximum		100V	
Solder Process	Data		
		40	
	cess Temperature (seconds)		
Lead-free Process Ca		Reflow Capable (SMT only)	
	Process Temperature	3	

Process Temperature max. C

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Material Info

**Reference - Drawing Numbers** Product Specification Sales Drawing

PS-71436-9999, RPS-71436-002, RPS-71436-003 SDA-71439-0\*\*\*

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