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Part Number:0537290160

Status:Obsolete

Description:0.5 B/B PLUG OVER MOLD

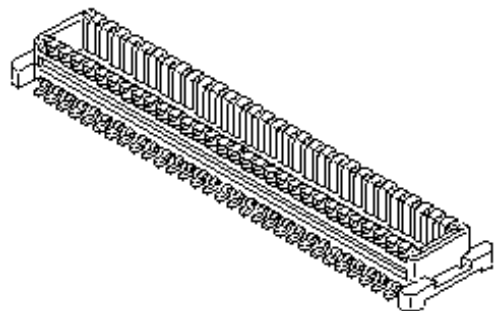


image - Reference only

Series

Documents:

General

Product Family	PCB Headers
Series	53729
Application	Board-to-Board, Signal
Product Name	N/A

Physical

Breakaway	No
Glow-Wire Compliant	No
Lock to Mating Part	None
Mated Height	2.00mm (.079")
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Number of Rows	2
Orientation	Vertical
PCB Locator	No
PCB Retention	None
Packaging Type	Embossed Tape on Reel, Tube
Pitch - Mating Interface	0.50mm (.020")
Plating min - Mating	0.406µm (16µ")
Plating min - Termination	0.254µm (10µ")
Polarized to PCB	No
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Surface Mount

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	50V

Material Info

Country of Origin	JP
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Reference - Drawing Numbers

Product Specification	RPS-52974-001, RPS-52974-007, RPS-52974-008
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EU RoHS	China RoHS
Compliance Status	
Not Reviewed	
REACH SVHC	
Not Reviewed	
Low-Halogen Status	
Not Reviewed	

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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53729Series

Mates With

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