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**Part Number:** [53353-3071](#)  
**Status:** **Active**  
**Description:** 0.80mm Pitch Header, Surface Mount, Dual Row, Vertical Stacking, 7.00 and 8.00mm Stacking Heights, Lead-Free, 30 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-52588-032 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-52465-010 \(PDF\)](#)

**General**

Product Family	PCB Headers
Series	<a href="#">53353</a>
Application	Board-to-Board, Signal
Product Name	N/A
UPC	822348795406

**Physical**

Breakaway	No
Circuits (Loaded)	30
Circuits (maximum)	30
Durability (mating cycles max)	30
Glow-Wire Compliant	No
Lock to Mating Part	None
Mated Height	7.00mm, 8.00mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	779.100/mg
Number of Rows	2
Orientation	Vertical
PCB Locator	No
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.80mm
Polarized to PCB	No
Stackable	No
Temperature Range - Operating	-20°C to +105°C
Termination Interface: Style	Surface Mount

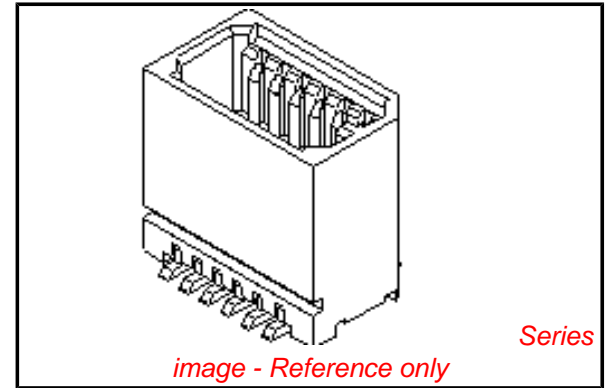
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-52465-010, PS-52588-032
Sales Drawing	SD-53353-003, SD-53353-004



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

**Contains SVHC: No  
Low-Halogen Status  
Not Low-Halogen**

**China RoHS**



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**Search Parts in this Series**

[53353Series](#)

**Mates With**

[52465 PCB Receptacle](#), [52588 PCB Receptacle](#)