

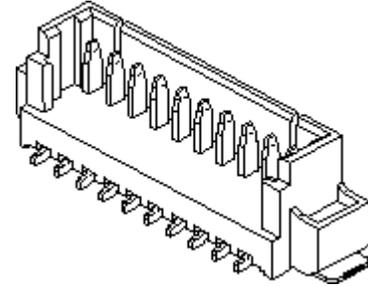
**Datasheet
PCB Headers**

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53398-0671

1.25mm (.049") Pitch Header, Surface Mount, Vertical, Lead-free, 6 Circuits

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Status	Active
Orientation	Vertical
Pitch / Center Spacing	1.25mm (.049")
Circuits / Positions	6
Rows	1
Stackable	No
Breakaway	No
Shrouded	Yes
Pin Header	Yes

RELATED PRODUCTS

Polarized to Mating Part	Yes
Lock to Mating Part	Friction
Mates With	51021

MOUNTING

PCB Mounting	Surface Mount
Polarized to PCB	Yes
PCB Retention	Solder Tab - Surface Mount
PCB Locator	No
PC Tail Length	0.60mm (.024")
Staggered Tails	No
PCB Layout	Single Row Inline

ELECTRICAL

Current-max [amps]	1.0A
Voltage-max [volts]	125V
Withstanding Voltage	250V AC/1 min.
Contact Resistance [ohms]	20 milliohms max.
Insulation Resistance [ohms]	100 Megohms min.

PHYSICAL

Housing Material	PA Polyamide (Nylon) 4/6
Color	White

This part is ELV and RoHS COMPLIANT	
ENVIRONMENT	
RoHS Compliant	Yes
Lead-free Process Capability	Reflow Capable (SMT only)
Process Temperature max. (C)	250

Features and Benefits

- Sizes 2 to 15 circuits
- Locking windows provide secure mating
- Metal solder tabs provide PCB hold-down and strain relief for SMT tails



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