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**Part Number:** [0473140052](#)  
**Status:** **Obsolete**  
**Overview:** [expresscard](#)  
**Description:** 1.00mm (.039") Pitch 54mm ExpressCard\* Header, Top Mount, with Push-Push Mechanism, Lead free

**Documents:**  
[Drawing \(PDF\)](#)

**General**

Product Family	Memory Card Sockets
Series	47314
Comments	0.5mm (.020") Stand-off Height
Component Type	Header/Socket (Host)
Overview	<a href="#">expresscard</a>
Product Name	ExpressCard*
Style	Push-Push
Type	N/A

**Physical**

Card Detection Switch	N/A
Circuits (Loaded)	26
Circuits (maximum)	26
Durability (mating cycles max)	10,000
Ejector Button	No
Ejector Button Side	N/A
Entry Angle	90° Angle
Keying to Mating Part	Yes
PCB Locator	Yes
PCB Mounting Side	Normal
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.00mm (.039")
Pitch - Termination Interface	1.00mm (.039")
Ports	1
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	0°C to +55°C

**Electrical**

Current - Maximum per Contact	0.75A
Shielded	No
Voltage - Maximum	3.3V DC
Voltage Key	N/A

**Solder Process Data**

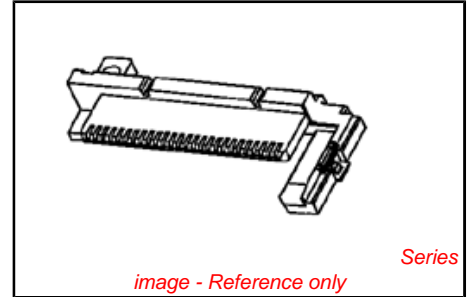
Duration at Max. Process Temperature (seconds)	5
Lead-free Process Capability	Reflow Capable (SMT only)
Max. Cycles at Max. Process Temperature	2
Process Temperature max. C	260

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-47314-001
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\* ExpressCard is trademark, or registered trademark of PCMCIA



<p><b>EU RoHS</b>  <b>ELV and RoHS</b>  <b>Compliant</b>  <b>REACH SVHC</b>  <b>Contains SVHC: No</b>  <b>Low-Halogen Status</b>  <b>Low-Halogen</b></p>	<p><b>China RoHS</b></p>
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**Search Parts in this Series**  
[47314Series](#)

**Mates With**  
 ExpressCard\* Module

**Use With**  
 473149053 Top Mount 54mm Ejector

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