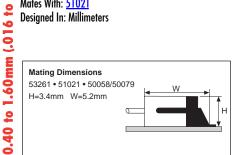
Locking windows provide secure mating

 Metal solder tabs provide PCB hold-down and strain relief for SMT tails

### Reference Information

Packaging: Embossed tape UL File No.: E29179 CSA File No.: LR19980 Mates With: 51021 Designed In: Millimeters



#### Electrical

Voltage: 125V Current: 1.0A 32 AWG—0.8A

Contact Resistance:  $20m\Omega$  max.

Dielectric Withstanding Voltage: 250V AC/1 min. Insulation Resistance: 100  $M\Omega$  min.

### Physical

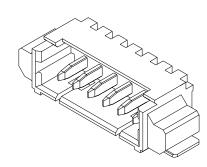
Housing: 4/6 nylon, UL 94V-0 Contact: Phosphor Bronze Plating: Tin/Lead

Solder Tabs: Phosphor Bronze, Tin/Lead plating Operating Temperature: -40 to +85°C

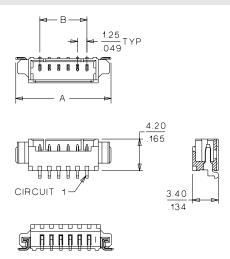
## 1.25mm (.049") Pitch Wire-to-Board Header

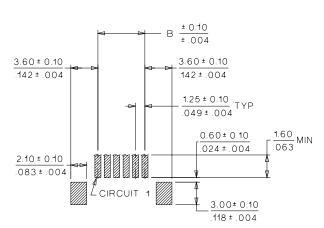
53261

# Right Angle, SMT



### **CATALOG DRAWING (FOR REFERENCE ONLY)**





PCB LAYOUT:SOLDER SIDE

### **ORDERING INFORMATION AND DIMENSIONS**

Circuits	Order No.	Dimension		Tape Width
		A	В	Tape Wiath
2	53261-0290	7.65 (.301)	1.25 (.049)	16.00 (.630)
3	53261-0390	8.90 (.350)	2.50 (.098)	
4	53261-0490	10.15 (.400)	3.75 (.148)	
5	53261-0590	11.40 (.449)	5.00 (.197)	
6	53261-0690	12.65 (.498)	6.25 (.246)	
7	53261-0790	13.90 (.547)	7.50 (.295)	24.00 (.945)
8	53261-0890	15.15 (.596)	8.75 (.344)	
9	53261-0990	16.40 (.646)	10.00 (.394)	
10	53261-1090	17.65 (.695)	11.25 (.443)	
11	53261-1190	18.90 (.744)	12.50 (.492)	32.00 (1.260)
12	53261-1290	20.15 (.793)	13.75 (.541)	
14	53261-1490	22.65 (.892)	16.25 (.640)	44.00 (1.732)
15	53261-1590	23.90 (.941)	17.50 (.689)	

A-122 MX01