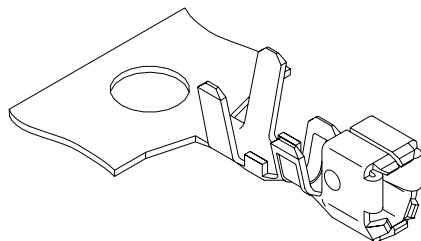


2.00mm (.079") Pitch MicroBlade™ Wire-to-Board Crimp Terminal 50011



Order No.	Packaging	Lead-free
50011-8000	Reel	Yes
50011-8100	Bag	

Features and Benefits

- Box design provides 2 points of contact and terminal protection
- Locking tang for secure housing retention

Reference Information

Use With: 51004

Designed In: Millimeters

Electrical

Voltage: 125V max.

Current:

AWG	24	26	28	30
	2.0A	1.5A	1.0A	0.5A

Physical

Contact: Phosphor Bronze

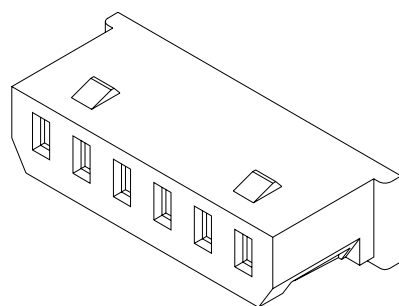
Plating: Tin

Wire Range: 24 to 30 AWG

Insulation Range: 1.40mm dia. max.

Strip Length: 1.60 to 2.10mm

2.00mm (.079") Pitch MicroBlade™ Wire-to-Board Housing 51004



Features and Benefits

- Sizes 2 to 15 circuits
- Housing lance provides extra terminal retention
- Friction lock provides secure mating

Reference Information

Product Specification: PS-51004-002

Packaging: Bag

UL File No.: E29179

CSA File No.: LR19980

Mates With: 53014, 53015 and 53025

Use With: 50011

Designed In: Millimeters

Electrical

Voltage: 125V max.

Current: 2.0A max.

Contact Resistance: 20 milliohms max.

Dielectric Withstanding Voltage: 500V AC/1 min.

Insulation Resistance: 1000 Megohms min.

Physical

Housing: PBT, UL 94V-0

Circuits	Order No.
2	51004-0200
3	51004-0300
4	51004-0400
5	51004-0500
6	51004-0600
7	51004-0700
8	51004-0800

Circuits	Order No.
9	51004-0900
10	51004-1000
11	51004-1100
12	51004-1200
13	51004-1300
14	51004-1400
15	51004-1500