

5.08mm (.200") Pitch KK® Crimp Terminal Housing

- 3001

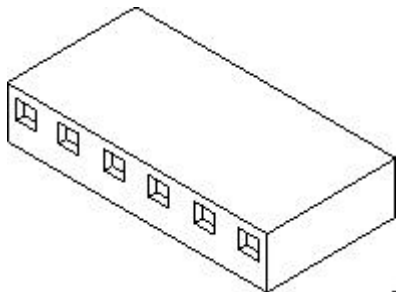


Features and Benefits

- Sizes 1 to 20 circuits available
- Accommodates Polarizing Key 2560-1 and Polarizing Peg 2560-2

Reference Information

- Product Specification: **PSX10-39**
- Packaging: **Bulk**
- UL File No.: **E29179**
- CSA File No.: **LR19980**
- Mates With:



Wire-to-Board	KK® Header	Straight	Round Pin	3003
		Right Angle	Square Pin	3008 3061

- Use With: **Molex double cantilever crimp terminals**
- Designed In: **Inches**

Electrical

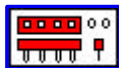
- Voltage: **250V**
- Current: **7.0A**
- Contact Resistance: **20mΩ max.**
- Dielectric Withstanding Voltage: **1500V**
- Insulation Resistance: **500K MΩ min.**

Mechanical

- Contact Insertion Force: **4 lb max.**
- Contact Retention to Housing: **8 lb min.**
- Wire Pull-Out Force: **5 lb min. (depends on AWG)**
- Mating Force: **24 oz max.**
- Unmating Force: **4 oz min.**
- Normal Force: **350g**
- Durability: 25 cycles Tin

Physical

- Housing: **Nylon, UL 94V-2**
- Temperature: **-40 to +105°C**



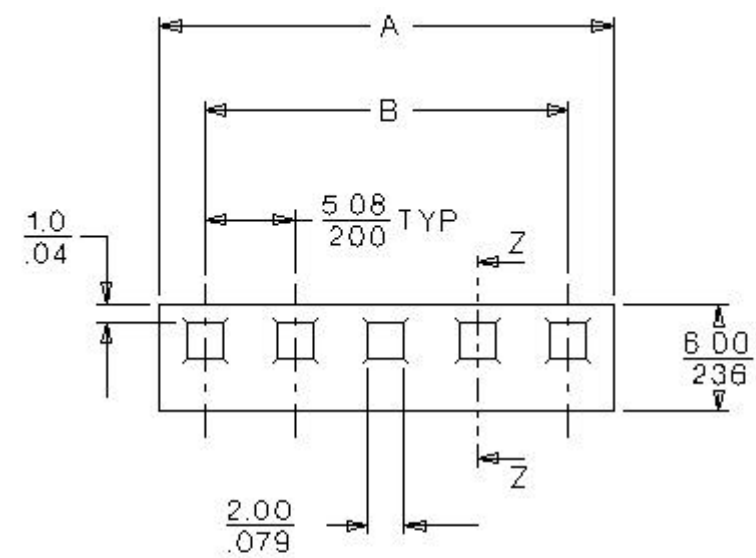
[Drawing: Top, Front, Side View](#)

ORDERING INFORMATION AND DIMENSIONS			
Circuits	Order No.	Dimension mm (inches)	
		A (Overall Length)	B (1st to Last Ckt)
1	10-01-1014	5.08 (.200)	-
2	10-01-1024	10.16 (.400)	5.08 (.200)
3	10-01-1034	15.24 (.600)	10.16 (.400)
4	10-01-1044	20.32 (.800)	15.24 (.600)
5	10-01-1054	25.40 (1.000)	20.32 (.800)
6	10-01-1064	30.48 (1.200)	25.40 (1.000)
7	10-01-1074	35.56 (1.400)	30.48 (1.200)
8	10-01-1084	40.64 (1.600)	35.56 (1.400)
9	10-01-1094	45.72 (1.800)	40.64 (1.600)
10	10-01-1104	50.80 (2.000)	45.72 (1.800)
11	10-01-1114	55.88 (2.200)	50.80 (2.000)
12	10-01-1124	60.96 (2.400)	55.80 (2.200)
13	10-01-1134	66.04 (2.600)	60.96 (2.400)
14	10-01-1144	71.12 (2.800)	66.004 (2.600)
15	10-01-1154	76.20 (3.000)	71.12 (2.800)
16	10-01-1164	81.28 (3.200)	76.20 (3.000)
17	10-01-1174	86.36 (3.400)	81.28 (3.200)
18	10-01-1184	91.44 (3.600)	86.36 (3.400)
19	10-01-1194	96.52 (3.800)	91.44 (3.600)
20	10-01-1204	101.60 (4.000)	96.52 (3.800)

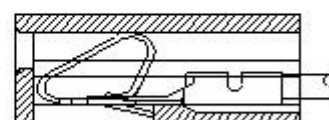
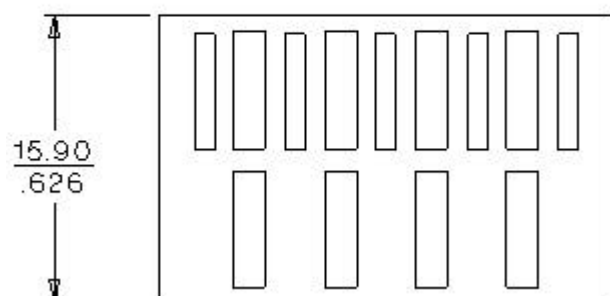
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SECTION Z-Z
WITH TERMINAL