

FEATURES AND SPECIFICATIONS

Features and Benefits

- Sizes 2 to 9 circuits
- Molded pull tab
- With locking ramp
- Molded-in locking arm for terminal

Reference Information

Packaging: Bag
 UL File No.: E29179
 CSA File No.: LR19980
 Mates With: 5279-NA, 5280-NA, 5281-NA and 5282-NA headers
 Use With: 5194 and 5225 terminals
 Designed In: Millimeters

Electrical

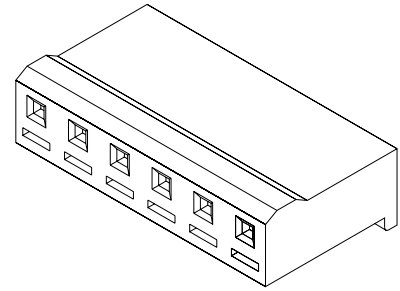
Voltage: 250V
 Current: 5194—7.0A
 5225—4.0A
 Contact Resistance: 10mΩ max.
 Dielectric Withstanding Voltage: 1500V AC/1 min.
 Insulation Resistance: 1000 MΩ min.

Physical

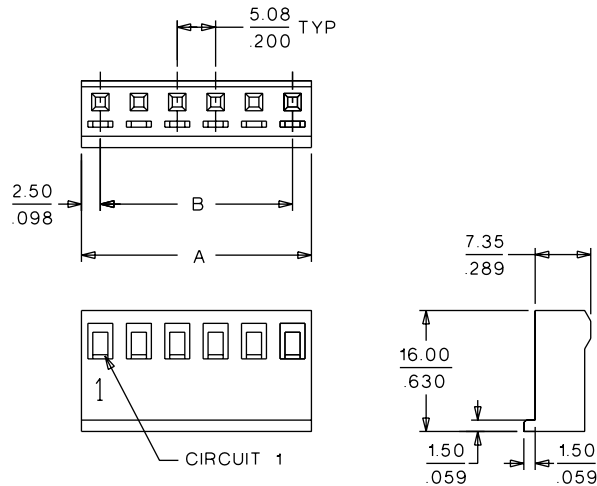
Housing: 6/6 nylon, UL 94V-2
 Operating Temperature: -40 to +105°C

molex® 5.08mm (.200") Pitch SPOX™ Crimp Terminal Housing

5197-N



CATALOG DRAWING (FOR REFERENCE ONLY)



ORDERING INFORMATION AND DIMENSIONS

Circuits	Order No.	Dimension	
		A	B
2	10-01-3026	10.08 (.397)	5.08 (.200)
3	10-01-3036	15.16 (.597)	10.16 (.400)
4	10-01-3046	20.24 (.797)	15.24 (.600)
5	10-01-3056	25.32 (.997)	20.32 (.800)
6	10-01-3066	30.40 (1.197)	25.40 (1.000)
7	10-01-3076	35.48 (1.397)	30.48 (1.200)
8	10-01-3086	40.56 (1.597)	35.56 (1.400)
9	10-01-3096	45.64 (1.797)	40.64 (1.600)