

## FEATURES AND SPECIFICATIONS

### Features and Benefits

- Sizes 2 to 6 circuits
- Void for polarization
- Friction locking wall for secure retention
- Other plating options available

### Reference Information

Packaging: Bag  
 UL File No.: E29179  
 CSA File No.: LR19980  
 Mates With: 5196-N and 5265-N housings  
 Designed In: Millimeters

### Electrical

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

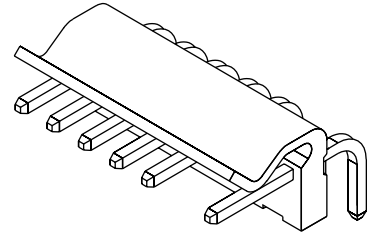
### Physical

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

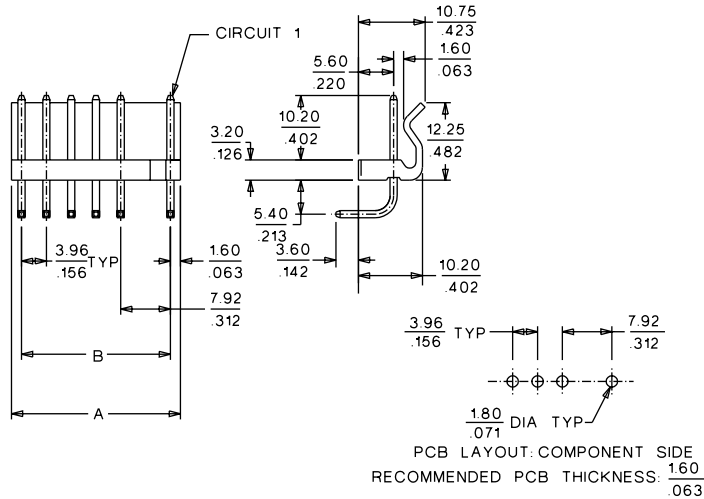
# molex® 3.96mm (.156") Pitch SPOX™ Header

## 5278-NA

## Right Angle Friction Lock



## CATALOG DRAWING (FOR REFERENCE ONLY)



## ORDERING INFORMATION AND DIMENSIONS

Circuits	Order No.	Dimension	
		A	B
2	04-75-2025	11.12 (.438)	7.92 (.312)
3	04-75-2035	15.08 (.594)	11.88 (.468)
4	04-75-2045	19.04 (.750)	15.84 (.624)
5	04-75-2055	23.00 (.906)	19.80 (.780)
6	04-75-2065	26.96 (1.061)	23.76 (.935)

