

# .394" - .315" (10.00mm - 8.00mm) Center Crimp Terminal Housing



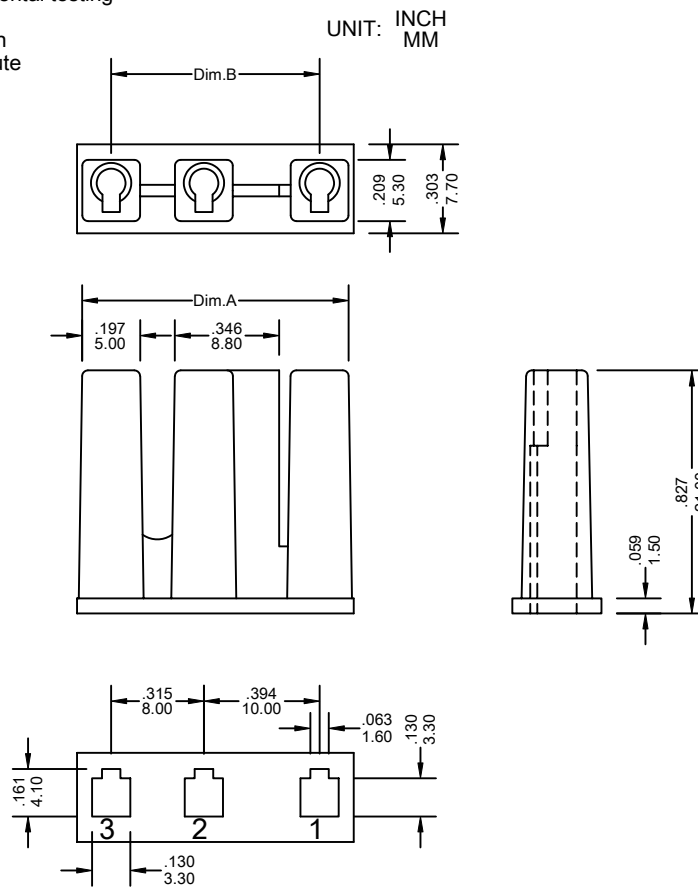
## 1080 Series

### FEATURES:

- . 1-6 Circuits
- . Nylon, [UL 94V-0]
- . Accepts double cantilever crimp terminal [1080-T]
- . Mates with .093" [2.36mm] round wire pins [1888]
- . Terminal retention to housing 8.8 lbs. [4.0Kg] minimum

### SPECIFICATIONS:

- . Current rating: 7A AC, DC
- . Voltage rating: 250V AC, Maximum
- . Temperature range: -40°C ~ +105°C
- . Contact resistance: Initial Value/10mΩ max.  
After environmental testing /20mΩ max.
- . Insulation resistance: 5000 MΩ min
- . Withstand voltage: 1500V AC/minute
- . Applicable wire: AWG #24 ~ #18



### Ordering Information 1080 Series

Series No.	No. of Contacts	
1080	- 03P	- A
1080 Series	01P ~ 06P	RoHs

### Dimensional Information

Circuits	Dim.A± 0.08 0.20	Dim.B± 0.08 0.20	Circuits	Dim.A± 0.08 0.20	Dim.B± 0.08 0.20	Circuits	Dim.A± 0.08 0.20	Dim.B± 0.08 0.20
1	.079 6.00	—	2	.594 15.10	.394 10.00	3	.909 23.10	.709 18.00

1080 Series

\* FOR CIRCUIT SIZES 4 THROUGH 6 ADD .315" OR 8.00MM FOR EACH ADDITIONAL PIN.