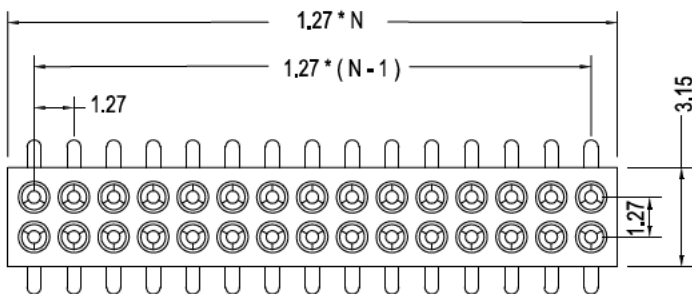


F

N = No. of contact each Row

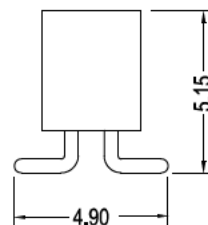
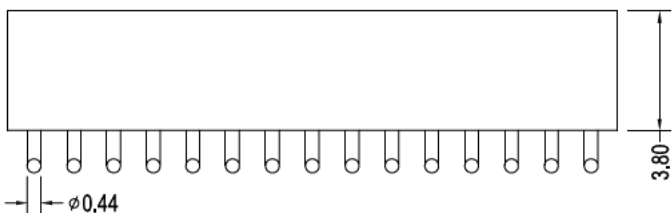


E

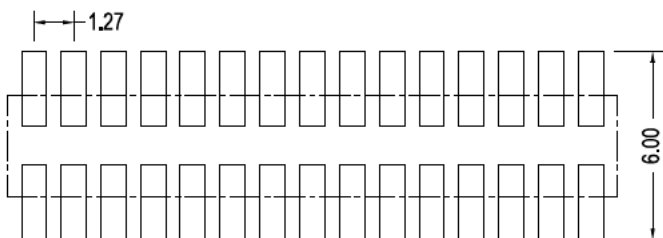
**Notes:**

1. Electrical Characteristics:
  - 1.1 Contact Resistance: 20mOhm Max.
  - 1.2 Dielectric Withstanding Voltage: 600V AC(rms) for 1min
  - 1.3 Insulation Resistance: 1000MOhm Min.
  - 1.4 Current Rating: 1A
  - 1.5 Voltage Rating: 250V AC rms
2. Environment Characteristics:
  - 2.1 Operational Temperature: -40°C +105°C
3. Materials:
  - 3.1 Contact Material:
    - Pin (Outer Sleeve) Phosphor Bronze, machined, Tin Plated
    - Clip (Contact 3 finger) Beryllium Cooper, Gold Flash over Ni
  - 3.2 Insulator Material: PA6T

D



C



B

A



**GENERAL TOLERANCE**

X.* ± 5.0°	X. ± 0.30
.X* ± 3.0°	.X ± 0.25
.XX* ± 2.0°	.XX ± 0.15
.XXX* ± 1.0°	.XXX ± 0.10

**DESIGN:**

**CHECK:**

**AUDIT:**

**APPROVE:**

**DATE:** 2020.02.28

**DATE:** 2020.03.02

**DATE:** 2020.03.02

**DATE:** 2020.03.02

**PART NO.:**

SM C07 0106 XX BD-Y

XX: Number of Pin total  
-Y : omitted (BAG), -T (TUBE), -R (T&R&CAP)

**TITLE:**

1.27mm Round Pin Hear, Double Row, SMT

<b>REV.:</b> 01	<b>UNIT.:</b> mm	<b>SCALE.:</b> 1:1	<b>PAGE.:</b> 1/1	
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F

E

D

C

B

A