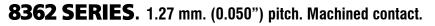
TRIPLE ROW VERTICAL SOCKET



General Features

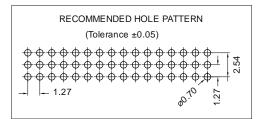
- Available in 6 through 120 circuits
- Mates with Pin headers 1.27mm. pitch 8352, 8355 and 8358 series
- Accept round pin 0.38 to 0.50 mm.
- Low profile 4.00 mm. high
- Machined contact with different plating

Materials

- Insulator: PPS black + 30% GF UL 94 V-0
- Contact: Clip (3 fingers) in Beryllium copper
- Sleeve: Brass
- Operating temperature. -40°C to +105°C
- RoHS compliant

Dimension Information

\\\\ ~~~~ 00 42±0.15 1.27±0.10 Α R 3.80±0.15 1 27 ø0.44 20 N. Circuits Configuration 3.45 2.40 6.40 АВС 1.27±0.10 2.54±0.15



DIMENSIONS:



Electrical Features

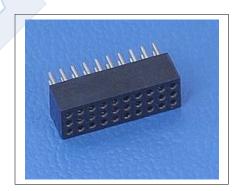
- Voltage rating: < 100V
- Current rating: < 1 A
- Contact resistance: < 10 mΩ
- Dielectric withstanding Voltage: 1000 V AC/minute

ONEXCON

Insulation resistance: >1000 MΩ

Mechanical Features

- Insertion force per pin: < 0.25 Kgf (round pin 0.41 mm)
- Withdrawal force per pin: > 0.03 Kgf (round pin 0.41 mm)
- Durability: 500 Cycles



Ordering Information:
<u>8362</u> - <u>T</u> - <u>XX</u> - <u>S</u>
1 2 3 4
1. Connector Series
2. (T) Contact Plating
 T = 13. Selec. gold flash over 30-50µ" Ni overall Recommended Finish T = 15. 15µ" selec. gold over 30-50µ" Ni overall
 T = 16. 30μ" selec. gold over 30-50μ" Ni overall
3. (XX) Number of circuits
 Available in 6 through 120 circuits
4. S = Circuits Configuration
 S = 1. 3 rows of contacts: A+B+C S = 2. 2 rows of contacts: A+C

