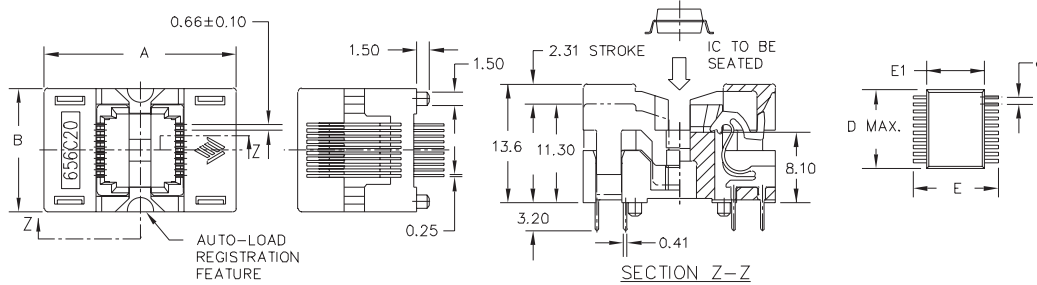


656 Series SSOP ZIF Socket

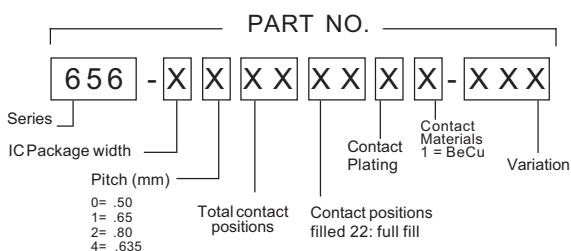
- Open top, Zero Insertion Force design for automatic loading
- Compact size for high board density
- Highly reliable, pre-loaded contacts
- Accommodate pitch sizes 0.50, 0.635, 0.65, and 0.80mm



| Lead Count | Pitch e (mm) | Package Dimensions (mm) | | | Part Number | Socket Dimensions (mm) | |
|------------|--------------|-------------------------|---------------------|------------|-----------------|------------------------|-----------|
| | | Width (E1) | Lead Tip to Tip (E) | Length (D) | | Length (A) | Width (B) |
| 8 | 0.65 | 3.00 | 4.90 | 3.00 | 656-1082211 | 18.80 | 9.00 |
| 10 | 0.50 | 3.00 | 4.88 | 2.97 | 656-0102211 | 24.60 | 7.75 |
| 16 | 0.65 | 5.30 | 7.80 | 6.20 | 656C116221X | 22.00 | 12.90 |
| 16 | 0.65 | 5.30 | 7.80 | 6.20 | 656C116221X-001 | 22.00 | 12.90 |
| 20 | 0.65 | 5.30 | 7.80 | 7.20 | 656C120221X | 22.00 | 14.20 |
| 20 | 0.65 | 5.30 | 7.80 | 7.20 | 656C120221X-001 | 22.00 | 14.20 |
| 20(depoc) | 0.635 | 3.90 | 6.00 | 8.65 | 656-424201X | 20.10 | 14.55 |
| 20(depoc) | 0.635 | 3.90 | 6.00 | 8.65 | 656-424201X-001 | 20.10 | 14.55 |
| 24 | 0.65 | 5.30 | 7.80 | 8.20 | 656C124221X | 22.00 | 15.50 |
| 24 | 0.65 | 5.30 | 7.80 | 8.20 | 656C124221X-001 | 22.00 | 15.50 |
| 24 | 0.635 | 3.90 | 6.00 | 8.65 | 656-424221X | 20.10 | 14.55 |
| 24 | 0.635 | 3.90 | 6.00 | 8.65 | 656-424221X-001 | 20.10 | 14.55 |
| 28 | 0.65 | 6.10 | 8.10 | 9.70 | 656S132281X | 22.30 | 18.10 |
| 30 | 0.50 | 4.40 | 6.40 | 7.80 | 656J0302212 | 15.70 | 14.70 |
| 32 | 0.65 | 6.10 | 8.10 | 11.00 | 656S132221X | 22.30 | 18.10 |
| 32 | 0.80 | 5.30 | 7.80 | 14.50 | 656C232221X | 22.00 | 20.35 |
| 36(depoc) | 0.80 | 7.52 | 10.31 | 15.84 | 656D244361X-010 | 24.40 | 24.00 |
| 38 | 0.50 | 4.40 | 6.40 | 9.70 | 656J0382212 | 15.70 | 14.70 |
| 44 | 0.80 | 7.50 | 10.35 | 17.90 | 656D244221X | 24.40 | 24.00 |
| 44 | 0.80 | 7.50 | 10.35 | 17.90 | 656d244221x-001 | 24.40 | 24.00 |
| 48(depoc) | 0.50 | 6.20 | 8.10 | 12.70 | * 656K0564811 | 28.20 | 20.00 |
| 52 | 0.65 | 7.60 | 10.30 | 18.10 | 656L1545212 | 25.00 | 19.30 |
| 56 | 0.50 | 6.20 | 8.10 | 14.00 | * 656K0562211 | 28.20 | 20.00 |
| 56 | 0.80 | 13.30 | 16.00 | 23.85 | * 656-2562211 | 24.10 | 28.00 |

* Dual Contact Points

DESCRIPTION & ORDERING INFORMATION



MATERIALS & SPECIFICATIONS

- Socket Body: PES, PEI, LCP or Equivalent
- Contact: Beryllium Copper or Titanium Copper Alloys
- Contact Plating: Gold over Nickel
- Contact Normal Force: 35 grams
- Contact Resistance: 50 mΩ
- Dielectric: 600V AC for 1 minute
- Temperature Rating: 150°C
- Insulation Resistance: 5,000 MΩ @ 500V DC
- Durability: 10,000 cycles min.

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