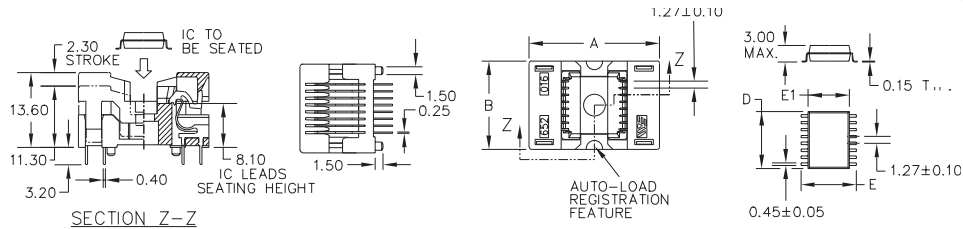


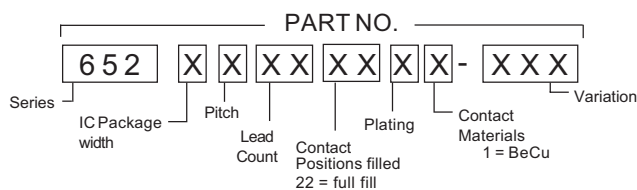
## Series 652 SOP ZIF Socket

- Open top, Zero Insertion Force design for automatic loading
- Compact size for high board density
- Highly reliable, pre-loaded contacts



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	1.27	4.40	6.40	5.40	652B008221X	20.75	12.37
8	1.27	5.00	6.80	5.40	652B008221X-001	20.75	12.37
8	1.27	3.90	6.00	5.40	652B008221X-002	20.75	12.37
8	1.27	4.40	6.40	5.35	652B008221X-003	20.75	12.37
14	1.27	4.40	6.40	10.48	652B014221X	20.75	16.18
14	1.27	5.00	6.80	10.48	652B014221X-001	20.75	16.18
14	1.27	3.90	6.00	10.48	652B014221X-002	20.75	16.18
16	1.27	4.40	6.40	10.48	652B016221X	20.75	17.45
16	1.27	5.00	6.80	10.48	652B016221X-001	20.75	17.45
16	1.27	3.90	6.00	10.48	652B016221X-002	20.75	17.45
16	1.27	3.90	6.00	10.48	652B016221XE002	24.00	17.45
16	1.27	7.60	10.20	10.50	652-016221X-001	24.00	16.32
16	1.27	7.60	10.20	10.50	652-016221XE001	24.30	16.32
16	1.27	7.50	10.40	10.50	652D016221X-202	24.30	16.32
16	1.27	7.55	10.30	10.50	652D020161X-003	24.30	18.86
18	1.27	7.55	10.40	12.00	652D020181X-001	24.30	18.86
18	1.27	8.80	11.83	12.30	652E018221X	25.90	18.05
20	1.27	7.55	10.40	13.11	652D020221X	24.30	18.86
20	1.27	7.55	10.40	13.11	652D020221X-001	24.30	18.86
20	1.27	7.50	10.30	12.80	652D020221X-002	24.30	18.86
20	1.27	7.50	10.30	12.80	652D020221X-202	24.30	18.86
24	1.27	7.60	10.20	15.60	652-024221X	24.00	21.40
24	1.27	7.60	10.20	15.60	652-024221XE	24.00	21.40
24	1.27	7.60	10.20	15.60	652-024221X-001	24.00	21.40
24	1.27	7.60	10.20	15.60	652-024221XE001	24.00	21.40
24	1.27	7.55	10.47	15.65	652D024221X	24.30	21.40
24	1.27	7.55	10.31	15.65	652D024221X-002	24.30	21.40
24	1.27	7.55	11.83	18.65	652D024221X-003	25.90	24.40
28	1.27	7.55	10.47	18.19	652D028221X	24.30	23.94
28	1.27	7.55	10.30	17.95	652D028221X-001	24.30	23.94
28	1.27	7.50	10.30	17.90	652D028221X-002	24.30	23.94
28	1.27	7.50	10.30	17.90	652D028221X-202	24.30	23.94
28	1.27	7.50	10.30	17.90	652D028221XE202	24.30	23.94
28	1.27	8.40	11.83	18.65	652E028221X	25.90	24.40
28	1.27	8.40	11.80	18.00	652E028221X-001	25.90	24.40
28	1.27	8.40	11.83	18.65	652E028221X-002	25.90	24.40
32	1.27	7.55	10.57	20.73	652D032221X	24.30	26.48
32	1.27	7.55	10.57	20.73	652D032221X-001	24.30	26.48
32	1.27	11.00	14.04	20.85	652F032221X	28.00	26.50
40	1.27	10.70	14.04	26.15	652F040221X	28.00	31.58
40	1.27	10.70	14.04	26.15	652F040221X-001	28.00	31.58
44	1.27	12.60	16.04	28.50	652G044221X	30.00	34.30
44	1.27	12.60	16.04	28.50	652G044221X-001	30.00	34.30
44	1.27	12.60	16.04	28.50	652G044221X-002	30.00	34.30

### 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: 30 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.