

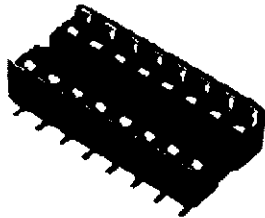
## DIP Sockets — DL Surface Mount and Surface Mount Compatible (Continued)

Sockets accept .008—.014  
[0.2—0.36] thick IC leads

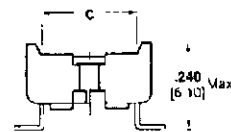
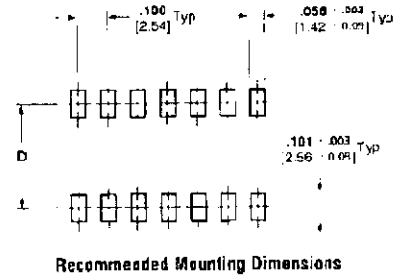
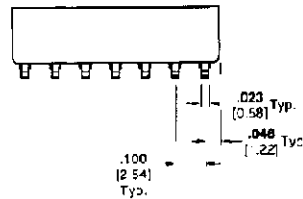
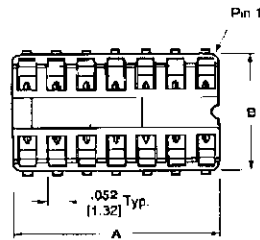
### Material and Finish

**Housing** — PCT Glass reinforced,  
94V-0 rated, brown

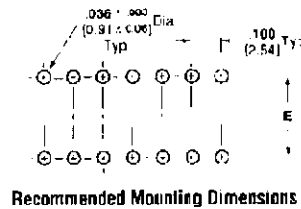
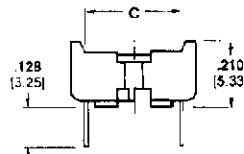
**Contacts** — Phosphor bronze or  
beryllium copper with tin or gold  
plating (see table)



Z<sup>14</sup>-position part numbers (X-382463-  
X) are glass filled polyester, 94V-0 rated  
black



### Optional Surface Mount Compatible Through-Hole Sockets<sup>1</sup>



*Socket*

No. of Pos.	Dimensions					Phosphor Bronze				Beryllium Copper	
						Surface Mount <sup>1</sup>		Through-Hole <sup>1,2</sup>		Surface Mount <sup>1</sup>	Through-Hole <sup>2</sup>
	A	B	C	D	E	Tinned	Gold Plate <sup>3</sup>	Tinned	Gold Plate <sup>3</sup>	Tinned	Tinned
3	.395	.394	.321	.350	.300	2-382401-3	2-382401-4	2-382402-3	2-382402-4	2-382401-1	2-382462-1
	10.03	10.01	8.15	8.89	7.62						
14	.695	.394	.321	.350	.300	2-382402-3	2-382402-4	2-382463-3 <sup>4</sup>	2-382463-4 <sup>4</sup>	2-382402-1	2-382463-1
	17.65	10.01	8.15	8.89	7.62						
16	.795	.394	.321	.350	.300	2-382403-3	2-382403-4	2-382464-3	2-382464-4	2-382403-1	2-382464-1
	20.19	10.01	8.15	8.89	7.62						
18	.895	.394	.321	.350	.300	2-382404-3	—	2-382557-3	—	2-382404-1	2-382557-1
	22.73	10.01	8.15	8.89	7.62						
20	.995	.393	.321	.350	.300	2-382405-3	2-382405-4	2-382465-3	2-382465-4	2-382405-1	2-382465-1
	25.27	10.01	8.15	8.89	7.62						
24	1.195	.694	.621	.650	.600	2-382408-3	2-382408-4	2-382466-3	2-382466-4	2-382408-1	2-382466-1
	30.35	17.83	15.77	16.51	15.24						
28	1.395	.394	.621	.350	.300	—	—	—	—	2-382636-1	—
	35.43	10.01	15.77	8.89	7.62						
28	1.395	.694	.621	.650	.600	2-382409-3	2-382409-4	2-382467-3	2-382407-4	2-382409-1	2-382467-1
	35.43	17.83	15.77	16.51	15.24						
32	1.595	.694	.621	.650	—	2-382424-3	2-382424-4	2-382470-3	2-382470-4	2-382424-1	2-382470-1
	40.51	17.83	15.77	16.51							
40	1.995	.694	.621	.650	.600	2-382411-3	2-382411-4	2-382468-3	2-382468-4	2-382411-1	2-382468-1
	50.67	17.83	15.77	16.51	15.24						

All parts packaged in plastic tubes. See page 13 for quantities.

<sup>1</sup> Through-hole sockets are compatible with surface mount soldering practices except where noted.

<sup>2</sup> Two .000015 (0.00038) min. thick gold stripes in contact area with tin-lead (93/7) on solder tails and nickel on balance of contact.

<sup>3</sup> Not compatible with surface mount soldering practices.