

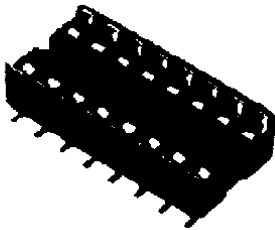
DIP Sockets — DL Surface Mount and Surface Mount Compatible (Continued)

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

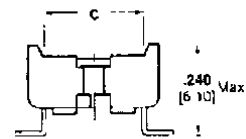
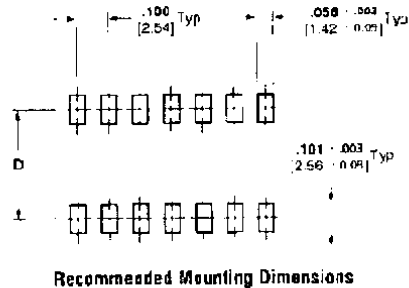
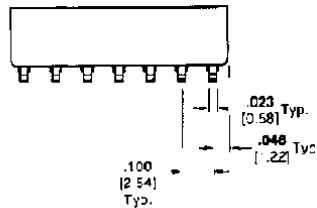
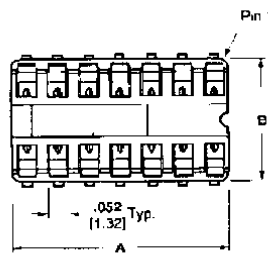
Material and Finish

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

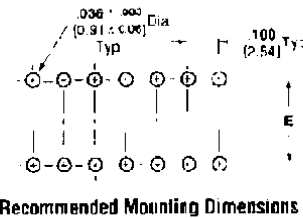
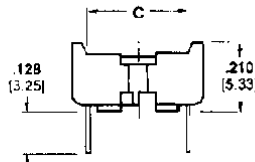
Contacts — Phosphor bronze or beryllium copper with tin or gold plating (see table)



27 14-position part numbers (X-382463-X) are glass filled polyester, 94V-0 rated black



Optional Surface Mount Compatible Through-Hole Sockets*



Assemble

No. of Pos.	Dimensions					Phosphor Bronze				Beryllium Copper	
						Surface Mount ¹		Through-Hole ²		Surface Mount ¹	Through-Hole ²
	A	B	C	D	E	Tinned	Gold Plate ³	Tinned	Gold Plate ³	Tinned	Tinned
3	.395 10.03	.394 10.01	.321 8.15	.350 8.89	.300 7.62	2-382401-3	2-382401-4	2-382462-3	2-382462-4	2-382401-1	2-382463-1
14	.695 17.65	.394 10.01	.321 8.15	.350 8.89	.300 7.62	2-382402-3	2-382402-4	2-382463-3 ⁴	2-382463-4 ⁴	2-382402-1	2-382463-1 ⁴
16	.795 20.19	.394 10.01	.321 8.15	.350 8.89	.300 7.62	2-382403-3	2-382403-4	2-382464-3	2-382464-4	2-382403-1	2-382464-1
18	.895 22.73	.394 10.01	.321 8.15	.350 8.89	.300 7.62	2-382404-3	—	2-382557-3	—	2-382404-1	2-382557-1
20	.995 25.27	.393 10.01	.321 8.15	.350 8.89	.300 7.62	2-382405-3	2-382405-4	2-382465-3	2-382465-4	2-382405-1	2-382465-1
24	1.195 30.35	.694 17.83	.621 15.77	.650 16.51	.600 15.24	2-382408-3	2-382408-4	2-382466-3	2-382466-4	2-382408-1	2-382466-1
28	1.395 35.43	.394 10.01	.621 15.77	.350 8.89	.300 7.62	—	—	—	—	2-382636-1	—
28	1.395 35.43	.694 17.83	.621 15.77	.650 16.51	.600 15.24	2-382409-3	2-382409-4	2-382467-3	2-382467-4	2-382409-1	2-382467-1
32	1.595 40.51	.694 17.63	.621 15.77	.650 16.51	—	2-382424-3	2-382424-4	2-382470-3	2-382470-4	2-382424-1	2-382470-1
40	1.995 50.67	.694 17.63	.621 15.77	.650 16.51	.600 15.24	2-382411-3	2-382411-4	2-382468-3	2-382468-4	2-382411-1	2-382468-1

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

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

² 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.

³ Not compatible with surface mount soldering practices.

12

For drawings, technical data or samples, contact your AMP sales engineer or call the AMP Product Information Center 1-800-522-6757. Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are metric equivalents. Specifications subject to change. Consult AMP for latest specifications.