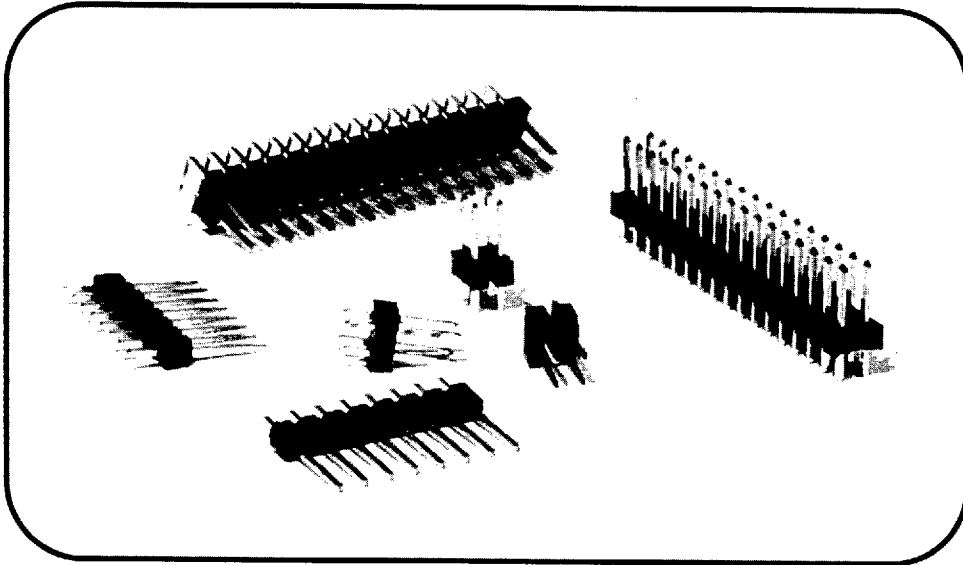


SIZE	Part Numbers			Dimensions			
	Gold Flash	15μ Gold	30μ Gold	"A" Dim		"B" Dim	
1	6900-1620	6900-1677	6900-1734	N/A	N/A	.086	(2.18)
2	6900-1621	6900-1678	6900-1735	.100	(2.54)	.186	(4.72)
3	6900-1622	6900-1679	6900-1736	.200	(5.08)	.286	(7.26)
4	6900-1623	6900-1680	6900-1737	.300	(7.62)	.386	(9.80)
5	6900-1624	6900-1681	6900-1738	.400	(10.16)	.486	(12.34)
6	6900-2032	6900-2035	6900-2038	.500	(12.70)	.586	(14.88)
7	6900-2033	6900-2036	6900-2039	.600	(15.24)	.686	(17.42)
8	6900-2034	6900-2037	6900-2040	.700	(17.78)	.786	(19.96)
9	6900-1625	6900-1682	6900-1739	.800	(20.32)	.886	(22.50)
10	6900-0025	6900-0073	6900-0130	.900	(22.86)	.986	(25.04)
11	6900-1627	6900-1684	6900-1741	1.000	(25.40)	1.086	(27.58)
12	6900-1628	6900-1685	6900-1742	1.100	(27.94)	1.186	(30.12)
13	6900-1629	6900-1686	6900-1743	1.200	(30.48)	1.286	(32.66)
14	6900-1630	6900-1687	6900-1744	1.300	(33.02)	1.386	(35.20)
15	6900-1631	6900-1688	6900-1745	1.400	(35.56)	1.486	(37.74)
16	6900-1632	6900-1689	6900-1746	1.500	(38.10)	1.586	(40.28)
17	6900-1633	6900-1690	6900-1747	1.600	(40.64)	1.686	(42.82)
18	6900-1634	6900-1691	6900-1748	1.700	(43.18)	1.786	(45.36)
19	6900-1635	6900-1692	6900-1749	1.800	(45.72)	1.886	(47.90)
20	6900-0029	6900-0077	6900-0134	1.900	(48.26)	1.986	(50.44)

SIZE	Part Numbers			Dimensions			
	Gold Flash	15 $\mu$ Gold	30 $\mu$ Gold	"A" Dim		"B" Dim	
21	6900-1637	6900-1694	6900-1751	2.000	(50.80)	2.086	(52.98)
22	6900-1638	6900-1695	6900-1752	2.100	(53.34)	2.186	(55.52)
23	6900-1639	6900-1696	6900-1753	2.200	(55.88)	2.286	(58.06)
24	6900-1640	6900-1697	6900-1754	2.300	(58.42)	2.386	(60.60)
25	6900-1641	6900-1698	6900-1755	2.400	(60.96)	2.486	(63.14)
26	6900-1642	6900-1699	6900-1756	2.500	(63.50)	2.586	(65.68)
27	6900-1643	6900-1700	6900-1757	2.600	(66.04)	2.686	(68.22)
28	6900-1644	6900-1701	6900-1758	2.700	(68.58)	2.786	(70.76)
29	6900-1645	6900-1702	6900-1759	2.800	(71.12)	2.886	(73.30)
30	6900-0033	6900-0081	6900-0138	2.900	(73.66)	2.986	(75.84)
31	6900-1647	6900-1704	6900-1761	3.000	(76.20)	3.086	(78.38)
32	6900-1648	6900-1705	6900-1762	3.100	(78.74)	3.186	(80.92)
33	6900-1649	6900-1706	6900-1763	3.200	(81.28)	3.286	(83.46)
34	6900-1650	6900-1707	6900-1764	3.300	(83.82)	3.386	(86.00)
35	6900-1651	6900-1708	6900-1765	3.400	(86.36)	3.486	(88.54)
36	6900-1652	6900-1709	6900-1766	3.500	(88.90)	3.586	(91.08)

9011185 0000063 T51



**FEATURES:**

*.100 CENTERS WITH .240 MATING LENGTH PINS*

*AVAILABLE IN VERTICAL AND RIGHT ANGLE STYLES*

*"BREAK-AWAY" STYLES IN SINGLE ROW, UP TO 36 PINS OR DUAL ROW UP TO 80 PINS.*

*HEADERS CAN BE BROKEN TO SMALLER SIZES, WHICH REDUCES YOUR INVENTORY NEEDS.*

*FULLY SHROUDED HEADERS PROVIDE MATING ALIGNMENT AND PIN PROTECTION.*

*STANDOFFS FOR EASY FLUX REMOVAL*

**SPECIFICATIONS:**

**MATERIALS:**

INSULATOR: GLASS FILLED POLYSETER, UL 94V-0, BLACK  
CONTACTS: PHOSPHOR BRONZE

**ELECTRICAL:**

CURRENT RATING: 3 AMPERES  
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC  
INSULATION RESISTANCE: 1000 MEGOHMS MIN.

**ENVIRONMENTAL:**

TEMPERATURE RANGE: -55°C TO +105°C

NOTE: WILL WITHSTAND THE TEMPERATURES ASSOCIATED WITH HAND OR WAVE SOLDERING.

■ 9011185 0000059 520 ■