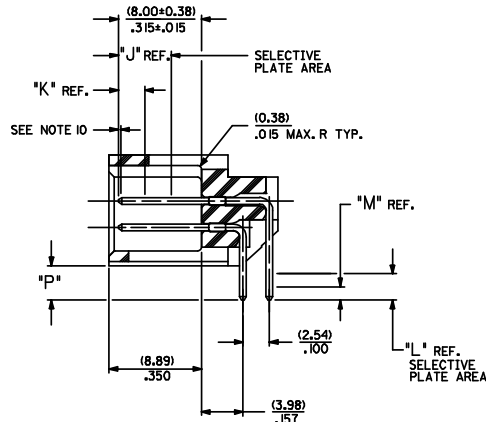
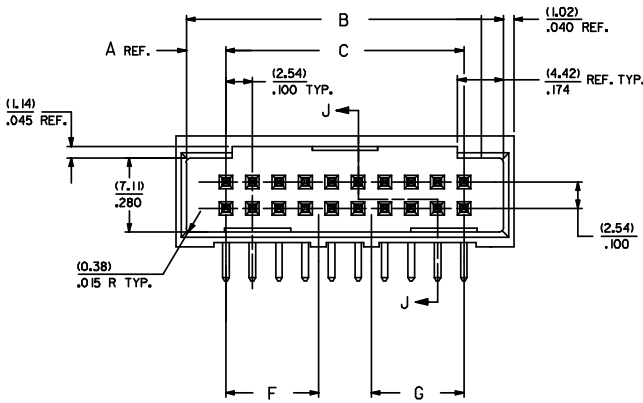
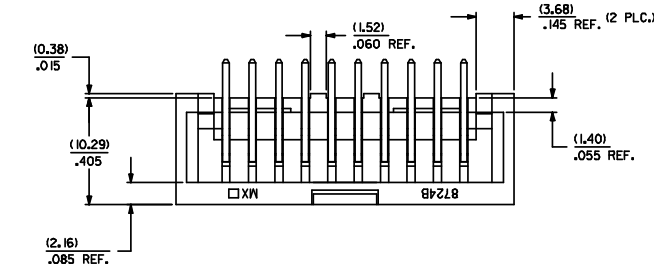
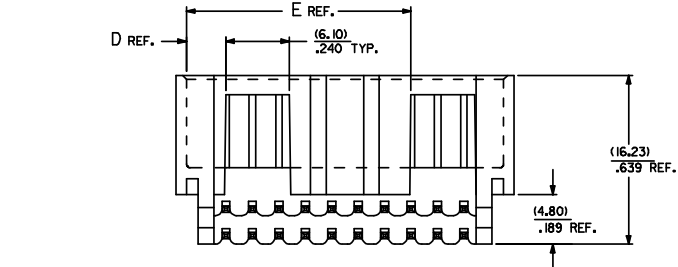


RECOMMENDED P.C. BOARD HOLE LAYOUT



SECTION J-J



NOTES:

1. MATERIAL: SHROUDED WAFER: GLASS FILLED NYLON, COLOR: BLACK, UL94V-0
PINS: PHOSPHOR BRONZE
2. FINISH: SEE CHARTS
3. PRODUCT SPECIFICATION: PS-8723
4. PACKAGING INFORMATION: SEE CHARTS
5. FOR CHARTED DIMENSIONS AND ASSEMBLY N.O.S NOT SHOWN ON THIS SHEET - SEE SHEET 4.
6. WINDOW NOT AVAILABLE ON 6 CKT.
7. 20 CIRCUIT SIZE SHOWN FOR ILLUSTRATION PURPOSES.
8. PIN PUSHOUT FORCE: (17.79 N)/4 LBS.
9. PINS MUST MEET SOLDERABILITY SPEC. MIL-STD-202 METHOD 208B.
10. ROW TO ROW PIN HEIGHT VARIATION MUST NOT EXCEED (0.25)/.010 IN.
11. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

CKT.	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"	DIM. "F"	DIM. "G"	DIM. "H"
06	(3.81) .150	(12.70) .500	(5.08) .200	(3.81) .150	—	—	—	(10.46) .412
08	(3.81) .150	(15.24) .600	(7.62) .300	(3.81) .150	—	—	—	(13.00) .512
10	(3.81) .150	(17.78) .700	(10.16) .400	(6.35) .250	—	—	—	(15.54) .612
12	(3.81) .150	(20.32) .800	(12.70) .500	(6.35) .250	—	—	—	(18.08) .712
14	(3.81) .150	(22.86) .900	(15.24) .600	(8.89) .350	—	—	—	(20.62) .812
16	(3.81) .150	(25.40) 1.000	(17.78) .700	(8.89) .350	—	—	—	(23.16) .912
18	(3.81) .150	(27.94) 1.100	(20.32) .800	(11.43) .450	—	—	—	(25.70) 1.012
20	(3.81) .150	(30.48) 1.200	(22.86) .900	(3.81) .150	(21.59) .850	—	—	(28.24) 1.112
22	(3.81) .150	(33.02) 1.300	(25.40) 1.000	(3.81) .150	(24.13) .950	—	—	(30.78) 1.212
24	(3.81) .150	(35.56) 1.400	(27.94) 1.100	(3.81) .150	(26.67) 1.050	(16.64) .655	—	(33.32) 1.312
26	(3.81) .150	(38.10) 1.500	(30.48) 1.200	(3.81) .150	(29.21) 1.150	(16.64) .655	—	(35.86) 1.412
28	(3.81) .150	(40.64) 1.600	(33.02) 1.300	(3.81) .150	(31.75) 1.250	(16.64) .655	—	(38.40) 1.512
30	(3.81) .150	(43.18) 1.700	(35.56) 1.400	(3.81) .150	(34.29) 1.350	(16.64) .655	—	(40.94) 1.612
32	(3.81) .150	(45.72) 1.800	(38.10) 1.500	(3.81) .150	(36.83) 1.450	(16.64) .655	—	(43.48) 1.712
34	(3.81) .150	(48.26) 1.900	(40.64) 1.600	(3.81) .150	(39.37) 1.550	(16.64) .655	(16.76) .660	(46.02) 1.812
36	(3.81) .150	(50.80) 2.000	(43.18) 1.700	(3.81) .150	(41.91) 1.650	(16.64) .655	(16.76) .660	(48.56) 1.912
38	(3.81) .150	(53.34) 2.100	(45.72) 1.800	(3.81) .150	(44.45) 1.750	(16.64) .655	(16.76) .660	(51.10) 2.012
40	(3.81) .150	(55.88) 2.200	(48.26) 1.900	(3.81) .150	(46.99) 1.850	(16.64) .655	(16.76) .660	(53.64) 2.112
42	(3.81) .150	(58.42) 2.300	(50.80) 2.000	(3.81) .150	(49.53) 1.950	(16.64) .655	(16.76) .660	(56.18) 2.212
44	(3.81) .150	(60.96) 2.400	(53.34) 2.100	(3.81) .150	(52.07) 2.050	(19.05) .750	(16.76) .660	(58.72) 2.312
46	(3.81) .150	(63.50) 2.500	(55.88) 2.200	(3.81) .150	(54.61) 2.150	(19.05) .750	(16.76) .660	(61.26) 2.412
48	(3.81) .150	(66.04) 2.600	(58.42) 2.300	(3.81) .150	(57.15) 2.250	(19.05) .750	(16.76) .660	(63.80) 2.512
50	(3.81) .150	(68.58) 2.700	(60.96) 2.400	(3.81) .150	(59.69) 2.350	(19.05) .750	(16.76) .660	(66.34) 2.612
52	(3.81) .150	(71.12) 2.800	(63.50) 2.500	(3.81) .150	(62.23) 2.450	(19.05) .750	(16.76) .660	(68.88) 2.712
54	(3.81) .150	(73.66) 2.900	(66.04) 2.600	(3.81) .150	(64.77) 2.550	(21.59) .850	(21.84) .860	(71.42) 2.812
56	(3.81) .150	(76.20) 3.000	(68.58) 2.700	(3.81) .150	(67.31) 2.650	(21.59) .850	(21.84) .860	(73.96) 2.912
58	(3.81) .150	(78.74) 3.100	(71.12) 2.800	(3.81) .150	(69.85) 2.750	(27.81) 1.095	(26.92) 1.060	(76.50) 3.012
60	(3.81) .150	(81.28) 3.200	(73.66) 2.900	(3.81) .150	(72.39) 2.850	(27.81) 1.095	(26.92) 1.060	(79.04) 3.112
62	(3.81) .150	(83.82) 3.300	(76.20) 3.000	(3.81) .150	(74.93) 2.950	(27.81) 1.095	(26.92) 1.060	(81.58) 3.212
64	(3.81) .150	(86.36) 3.400	(78.74) 3.100	(3.81) .150	(77.47) 3.050	(27.81) 1.095	(26.92) 1.060	(84.12) 3.312
66	(3.81) .150	(88.90) 3.500	(81.28) 3.200	(3.81) .150	(80.01) 3.150	(27.81) 1.095	(26.92) 1.060	(86.66) 3.412
68	(3.81) .150	(91.44) 3.600	(83.82) 3.300	(3.81) .150	(82.55) 3.250	(27.81) 1.095	(26.92) 1.060	(89.20) 3.512
70	(3.81) .150	(93.98) 3.700	(86.36) 3.400	(3.81) .150	(85.09) 3.350	(27.81) 1.095	(26.92) 1.060	(91.74) 3.612
72	(3.81) .150	(96.52) 3.800	(88.90) 3.500	(3.81) .150	(87.63) 3.450	(27.81) 1.095	(26.92) 1.060	(94.28) 3.712

ASSEMBLY STYLES "C" & "D"

ADD NOTES EC NO: UCP2008-1539 DRWN:ADRR CHKD:JELL APPR:FSM/TH R1	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	mm INCH	DRAWN BY JL	DATE 1986/06/26	TITLE SALES ASSEMBLY WAFER-RIGHT ANGLE FULLY SHROUDED .100 GRID		
		3 PLACES ± --- ± .010		CHECKED BY RB	DATE 1986/06/26	MOLEX MOLEX INCORPORATED		
		2 PLACES ± 0.25 ± .014		APPROVED BY WAZ	DATE 1986/06/26	MATERIAL NO. SDA-8724-*****		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE D		SHEET NO. 3 OF 8		

[illegible]