



SECTION J-J

NOTES:

- 1- 20 CIRCUIT SIZE SHOWN FOR ILLUSTRATION PURPOSES.
- 2- PIN PUSHOUT FORCE: (17.79 N)/4 LBS.
- 3- PINS MUST MEET SOLDERABILITY SPEC. MIL-STD-202 METHOD 208B.
- 4- WINDOW NOT AVAILABLE ON 6 AND 8 CIRCUIT SIZE.
- 5- FOR CHARTED DIMENSIONS AND ASSEMBLY NO.S NOT SHOWN ON THIS SHEET - SEE SHEET 2.
- 6- ROW TO ROW PIN HEIGHT VARIATION MUST NOT EXCEED (0.13)/.005 IN.
- 7- PRODUCT CONFORMS TO PS-8723.

MATERIAL:

SHROUDED WAFER: GLASS FILLED POLYESTER, 94V-0; COLOR: BLACK.
PINS: PHOSPHOR BRONZE,
SEE SHEET 2 FOR FINISHES.

ASSEMBLY STYLE "A" AND "B"

CKT.	DIM. "A"		DIM. "B"		DIM. "C"	DIM. "D"	DIM. "E"	8723	
	DIM. "A"	DIM. "B"	DIM. "A"	DIM. "B"					
06	(1.68) .066	(8.43) .332	(5.08) .200	(1.68) .066					
08	(1.68) .066	(10.97) .432	(7.62) .300	(1.68) .066					
10	(1.68) .066	(13.51) .532	(10.16) .400	(4.22) .166					
12	(1.68) .066	(16.05) .632	(12.70) .500	(4.22) .166					
14	(1.68) .066	(18.59) .732	(15.24) .600	(4.22) .166					
16	(1.68) .066	(21.13) .832	(17.78) .700	(4.22) .166					
18	(1.68) .066	(23.67) .932	(20.32) .800	(4.22) .166					
20	(1.68) .066	(26.21) 1.032	(22.86) .900	(4.22) .166					
22	(1.68) .066	(28.75) 1.132	(25.40) 1.000	(4.22) .166					
24	(1.68) .066	(31.29) 1.232	(27.94) 1.100	(4.22) .166					
26	(1.68) .066	(33.83) 1.332	(30.48) 1.200	(4.22) .166					
28	(1.68) .066	(36.37) 1.432	(33.02) 1.300	(4.22) .166					
30	(1.68) .066	(38.91) 1.532	(35.56) 1.400	(4.22) .166					
32	(1.68) .066	(41.45) 1.632	(38.10) 1.500	(4.22) .166					
34	(1.68) .066	(43.99) 1.732	(40.64) 1.600	(4.22) .166					
36	(1.68) .066	(46.53) 1.832	(43.18) 1.700	(4.22) .166					
38	(1.68) .066	(49.07) 1.932	(45.72) 1.800	(4.22) .166					
40	(1.68) .066	(51.61) 2.032	(48.26) 1.900	(4.22) .166					
42	(1.68) .066	(54.15) 2.132	(50.80) 2.000	(4.22) .166					
44	(1.68) .066	(56.69) 2.232	(53.34) 2.100	(4.22) .166					
46	(1.68) .066	(59.23) 2.332	(55.88) 2.200	(4.22) .166					
48	(1.68) .066	(61.77) 2.432	(58.42) 2.300	(4.22) .166					
50	(1.68) .066	(64.31) 2.532	(60.96) 2.400	(4.22) .166					
52	(1.68) .066	(66.85) 2.632	(63.50) 2.500	(4.22) .166					
54	(1.68) .066	(69.39) 2.732	(66.04) 2.600	(4.22) .166					
56	(1.68) .066	(71.93) 2.832	(68.58) 2.700	(4.22) .166					
58	(1.68) .066	(74.47) 2.932	(71.12) 2.800	(4.22) .166					
60	(1.68) .066	(77.01) 3.032	(73.66) 2.900	(4.22) .166					
62	(1.68) .066	(79.55) 3.132	(76.20) 3.000	(4.22) .166					
64	(1.68) .066	(82.09) 3.232	(78.74) 3.100	(4.22) .166					
66	(1.68) .066	(84.63) 3.332	(81.28) 3.200	(4.22) .166					
68	(1.68) .066	(87.17) 3.432	(83.82) 3.300	(4.22) .166					
70	(1.68) .066	(89.71) 3.532	(86.36) 3.400	(4.22) .166					
72	(1.68) .066	(92.25) 3.632	(88.90) 3.500	(4.22) .166					

- U ADD -3803 OPT
DCP-2804-2268
DMORGAN 04/05/20
- T LEAD FREE
USP2004-179
R WHITE 04/04/26
- S ADD -3802 OPTION
ECN #02P-2804-052
DMORGAN 04/01/2
- R2 TAB DIF DIM 6 CIR
ECN #010 0999-0145
DMORGAN 56/09/01
- R1 ADD WDG LATCH NOTE
ECN #010 0998-0399
DMORGAN 56/06/23
- R ADDED SHEET 7
- O REMOVE FDP NO.S
PER ECR NO US0225
05-04-93
- P CHGD WINDOW NOTES
PER ECR NO US30316
05-04-93
- O CHANGED MATERIAL
PER ECR NO US0146
01-22-93
- R2 REVISED & REDRAWN
PER ECR NO US2073
05-29-92
- LTR REVISIONS

DIMENSIONS SHOWN METRIC INCH		REVISE ONLY ON CAD SYSTEM	
TITLE SALES ASSEMBLY		DATE 12/92/07/17	
WAFER - STRAIGHT MT. FULLY SHROUDED		DRAWN DA	
.1000 GRID - FOR USE W/.005 SQ. PINS		CHECKED DA	
WITH .066 END WALLS		APPROVED DA	
MOLEX INCORPORATED		MOLEX INCORPORATED	
SEE CHART		SEE CHART	
SCALE 4:1		SCALE 4:1	

