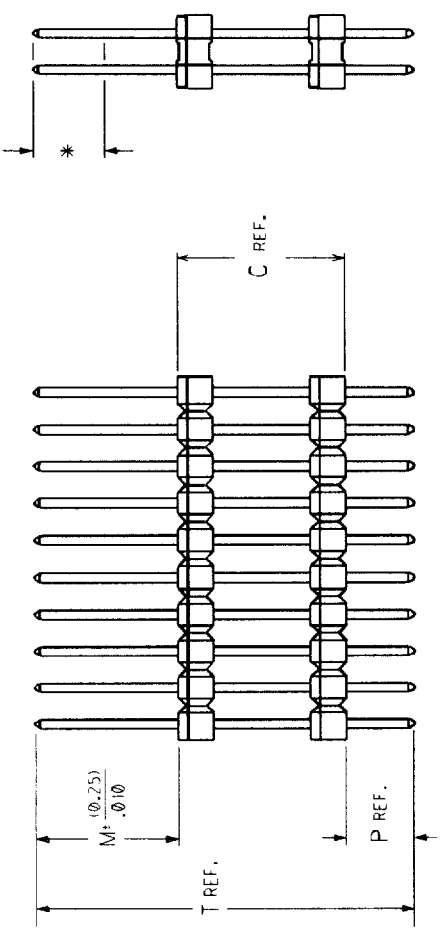


70268

INSTRUCTIONS TO CUSTOMERS

THIS SHEET IS PROVIDED FOR NEW PART REQUESTS. CUSTOMERS SHOULD FILL IN CORRESPONDING INFORMATION PLEASE REFER TO SHEET 1 FOR ALL DIMENSIONS AND PLATING TYPE SPECIFICATIONS.



CUSTOMER SPECIFICATIONS

CUSTOMER NAME \_\_\_\_\_
CONTACT NAME \_\_\_\_\_
PHONE NUMBER \_\_\_\_\_
CIRCUIT SIZE \_\_\_\_\_
DIM C \_\_\_\_\_
DIM M \_\_\_\_\_
DIM P \_\_\_\_\_
DIM T \_\_\_\_\_
PLATING TYPE \_\_\_\_\_
\*MATING CONN. P/N \_\_\_\_\_

\*IF NON-MOLEX P/N, PLEASE PROVIDE CONNECTOR MATING POINT DIMENSION TO ENSURE PROPER PLATING COVERAGE.

MOLEX INCORPORATED
SALES ASSEMBLY
DUAL ROW DUAL BODY WAFER WITH .025 SQUARE PINS
MFG. SH. REV. LTR. REVISIONS
SEE CHART SDA-70268-0000
DATE MFM OFG MJS

MOLES01842

ENGINEERING NUMBER A-70268-	EDP NUMBER	CIRCUIT SIZE	EXPOSED PIN DIM.		T REF.	C REF.	PLATE CODE	CONNECTOR END PLATING		P.C. BOARD END PLATING		SEE PACK INFORMA. DRAWING PK-
			P REF.	M REF.				TYPE	H MEAS.	TYPE	K MEAS.	
-0007	10-81-7140	14	(2.51) .033	(6.45) .254	(16.94) .667	(7.38) .314	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050	
-0248	10-89-0163	06	(3.10) .122	(6.99) .275	(21.39) .842	(11.30) .445	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050	
-0417	10-90-7344	34	(3.15) .124	(6.60) .260	(32.00) 1.260	(22.25) .876	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050	
-0460	10-86-7400	40	(3.18) .125	(9.53) .375	(24.89) .980	(12.19) .480	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050	
-0484	10-86-7081	08	(3.05) .120	(8.13) .320	(21.08) .830	(9.91) .390	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050	
-0524	10-86-7082	08	(6.38) .251	(6.38) .251	(26.72) 1.052	(13.97) .550	164	TIN/LEAD	(2.54) .100	TIN/LEAD	(1.27) .050	
-0525	10-86-7102	10	(6.65) .262	(6.65) .262	(29.21) 1.150	(15.90) .626	164	TIN/LEAD	(4.57) .180	TIN/LEAD	(1.27) .050	
-0568	10-86-7163	16	(8.33) .328	(8.33) .328	(46.03) 1.812	(29.36) 1.156	554	GOLD	(5.33) .210	GOLD	(5.33) .210	
-0572	10-86-7243	24	(8.33) .328	(8.33) .328	(46.03) 1.812	(29.36) 1.156	554	GOLD	(5.33) .210	GOLD	(5.33) .210	
-0701	10-87-8426	42	(2.79) .110	(6.73) .265	(22.23) .875	(12.70) .500	571	GOLD	(5.46) .215	TIN/LEAD	(1.27) .050	
-0764	10-86-7087	08	(8.13) .320	(8.13) .320	(46.02) 1.812	(29.77) 1.172	164	TIN/LEAD	(5.33) .210	TIN/LEAD	(5.33) .210	
-0724	10-86-7086	08	(12.47) .491	(8.33) .328	(46.02) 1.812	(25.22) .993	554	GOLD	(5.33) .210	GOLD	(5.33) .210	
-0808	10-86-7168	16	(11.76) .463	(8.33) .328	(27.31) 1.075	(7.21) .284	554	GOLD	(4.57) .180	GOLD	(4.57) .180	
-0924	10-86-7089	08	(11.30) .445	(11.33) .446	(29.21) 1.150	(6.58) .259	554	GOLD	(4.57) .180	GOLD	(4.57) .180	
-1048	10-87-8163	16	(2.79) .110	(8.00) .315	(26.72) 1.088	(15.88) .625	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050	
-1052	10-87-8243	24	(2.79) .110	(8.00) .315	(26.72) 1.088	(15.88) .625	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050	
-1406	10-87-7123	12	(2.57) .101	(2.57) .101	(13.34) .525	(6.20) .323	164	TIN/LEAD	(2.54) .100	TIN/LEAD	(1.27) .050	
-1650	10-88-2206	20	(2.79) .110	(7.37) .290	(20.32) .800	(10.16) .400	574	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050	
-1653	10-88-2266	26	(2.79) .110	(6.73) .265	(19.69) .775	(10.16) .400	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050	
-1725	10-87-7108	10	(2.79) .110	(7.16) .282	(26.72) 1.052	(16.76) .660	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050	
-2048	10-87-9163	16	(2.79) .110	(12.04) .474	(26.01) 1.024	(11.18) .440	574	GOLD	(6.35) .250	TIN/LEAD	(1.27) .050	
-2052	10-87-9243	24	(2.79) .110	(12.04) .474	(26.01) 1.024	(11.18) .440	574	GOLD	(6.35) .250	TIN/LEAD	(1.27) .050	

70268

REVISIONS

HT	SEE SHEET	REVISIONS
H	SEE SHEET I	
G	SEE SHEET I	
F2	SEE SHEET I	
F1	SEE SHEET I	
E	SEE SHEET I	
A	SEE SHEET I	
LTR		

DATE: 10/10/88

FILE NAME: SDA-70268-0000

70268

SALES ASSEMBLY  
DUAL ROW DUAL BODY WAFER  
WITH .025 SQUARE PINS

MOLEX INCORPORATED

DATE: 10/10/88

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DUAL ROW DUAL BODY WAFER  
WITH .025 SQUARE PINS

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ENGINEERING NUMBER A-70268	EDP NUMBER	CIRCUIT SIZE	EXPOSED PIN DIM.		T REF.	C REF.	PLATE CODE	CONNECTOR END PLATING		P.C. BOARD END PLATING	
			P REF.	M ±.010				TYPE	MEAS.	TYPE	MEAS.
			H	K				H	K	H	K
-2217	10-87-8348	34	(2.54) .10	(8.26) .325	(29.21) 1.150	(18.42) .725	574	GOLD	(4.57) .180	TIN/LEAD	(1.27) .050
-2360	10-87-9804	80	(2.79) .10	(5.10) .240	(15.24) .600	(6.35) .250	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050
-2398	10-89-9765	76	(2.79) .10	(8.13) .320	(23.62) .930	(12.70) .500	571	GOLD	(4.57) .180	TIN/LEAD	(1.27) .050
-2525	10-87-9109	10	(2.67) .105	(5.72) .225	(22.35) .880	(13.97) .550	164	TIN/LEAD	(2.54) .100	TIN/LEAD	(1.27) .050
-2774	10-88-0282	28	(3.38) .133	(8.38) .330	(22.86) .900	(11.10) .437	574	GOLD	(4.57) .180	TIN/LEAD	(1.27) .050
-2865	10-87-6509	50	(2.79) .110	(8.64) .340	(36.83) 1.450	(25.40) 1.000	571	GOLD	(4.57) .180	TIN/LEAD	(1.27) .050
-2938	10-88-1360	36	(2.79) .110	(6.35) .250	(23.37) .920	(14.22) .560	574	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050
-3360	10-88-2805	80	(2.79) .110	(6.35) .250	(22.86) .900	(13.72) .540	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050
-3566	10-89-9122	12	(3.51) .142	(9.35) .368	(32.00) 1.260	(19.05) .750	574	GOLD	(3.81) .150	TIN/LEAD	(1.27) .050
-4010	10-89-0200	20	(3.81) .150	(8.64) .340	(29.21) 1.150	(16.76) .660	596	GOLD	(4.57) .180	TIN/LEAD	(1.27) .050
-4080	10-88-0805	80	(5.08) .200	(5.84) .230	(29.21) 1.150	(18.29) .720	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050
-4285	10-87-4108	10	(2.54) .100	(7.62) 3.00	(30.48) 1.200	(19.05) .750	574	GOLD	(18.64) .340	TIN/LEAD	(1.27) .050
-4367	10-87-4149	14	(2.84) .112	(6.10) .240	(21.64) .852	(12.70) .500	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050
-6013	10-90-3261	26	(8.51) .339	(8.58) .338	(23.80) .937	(6.60) .260	561	GOLD	(5.84) .230	GOLD	(5.84) .230
-6014	10-90-9005	26	(3.05) .120	(8.13) .320	(19.05) .750	(7.87) .310	164	TIN/LEAD	(2.54) .100	TIN/LEAD	(1.27) .050
-6015	10-90-9015	8	(3.00) .118	(3.33) .131	(33.32) 1.312	(7.00) 1.063	164	TIN/LEAD	(3.81) .150	TIN/LEAD	(1.27) .050
-6016	10-90-9025	50	(3.18) .125	(8.26) .325	(29.21) 1.150	(17.78) .700	574	GOLD	(4.57) .180	TIN/LEAD	(1.27) .050
-6017	10-90-9035	72	(2.79) .110	(6.35) .250	(22.86) .900	(13.72) .540	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050
-6018	10-90-9045	20	(6.05) .238	(8.59) .338	(46.02) 1.812	(31.37) 1.235	164	TIN/LEAD	(5.33) .210	TIN/LEAD	(5.33) .210
-6019	10-90-9055	38	(2.87) .113	(6.99) .275	(17.15) .675	(7.29) .287	164	TIN/LEAD	(4.57) .180	TIN/LEAD	(1.27) .050
-6020	10-90-9065	20	(2.54) .100	(5.84) .230	(16.00) .630	(7.62) .300	571	GOLD	(6.35) .250	TIN/LEAD	(1.27) .050
-6021	10-90-9075	20	(2.87) .113	(6.99) .275	(17.15) .675	(7.29) .287	164	TIN/LEAD	(4.57) .180	TIN/LEAD	(1.27) .050
-6022	10-90-9085	40	(2.87) .113	(6.99) .275	(17.15) .675	(7.29) .287	164	TIN/LEAD	(4.57) .180	TIN/LEAD	(1.27) .050
-6023	10-90-9095	16	(2.57) .105	(5.33) .210	(15.24) .600	(7.24) .285	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050
-6024	10-90-9105	80	(3.04) .120	(8.38) .330	(36.83) 1.450	(25.40) 1.000	571	GOLD	(2.54) .100	TIN/LEAD	(1.27) .050

70268

DUAL ROW DUAL BODY WAFER WITH .025 SQUARE PINS

REVISE ONLY ON CAD SYSTEM

ENGINEERING NUMBER A-70268	EDP NUMBER SDA-70268	DATE 10/20/92
DESIGNER S7006894	DRAWN S7006894	DATE 10/20/92
SALES ASSEMBLY	MOLEX INCORPORATED	DATE

SEE CHART SDA-70268

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J I H G F E D C B A