



	10	9		8		7		6		5		4		3		2		1		
F		CIRCUIT SIZE	PLATING TYPE A PART NO.	PLATING TYPE E PART NO.	PLATING TYPE F PART NO.															F
		2 X 1	90122-0121	90122-0761	90122-0921															
		2 X 2	▲ -0122	▲ -0762	▲ -0922															
		2 X 3	-0123	-0763	-0923															
		2 X 4	-0124	-0764	-0924															
		2 X 5	-0125	-0765	-0925															
		2 X 6	-0126	-0766	-0926															
		2 X 7	-0127	-0767	-0927															
		2 X 8	-0128	-0768	-0928															
		2 X 9	-0129	-0769	-0929															
E	DIM C (±0.20) ±.008 (6.75) .266	2 X 10	-0130	-0770	-0930															E
		2 X 11	-0131	-0771	-0931															
		2 X 12	-0132	-0772	-0932															
		2 X 13	-0133	-0773	-0933															
		2 X 14	-0134	-0774	-0934															
		2 X 15	-0135	-0775	-0935															
		2 X 16	-0136	-0776	-0936															
		2 X 17	-0137	-0777	-0937															
		2 X 18	-0138	-0778	-0938															
		2 X 19	-0139	-0779	-0939															
D	DIM D (±0.25) ±.010 (2.90) .114	2 X 20	-0140	-0780	-0940															D
		2 X 21	-0141	-0781	-0941															
		2 X 22	-0142	-0782	-0942															
		2 X 23	-0143	-0783	-0943															
		2 X 24	-0144	-0784	-0944															
		2 X 25	-0145	-0785	-0945															
		2 X 26	-0146	-0786	-0946															
		2 X 27	-0147	-0787	-0947															
		2 X 28	-0148	-0788	-0948															
		2 X 29	-0149	-0789	-0949															
C		2 X 30	-0150	-0790	-0950															C
		2 X 31	-0151	-0791	-0951															
		2 X 32	-0152	-0792	-0952															
		2 X 33	-0153	-0793	-0953															
		2 X 34	-0154	-0794	-0954															
		2 X 35	-0155	-0795	-0955															
		2 X 36	-0156	-0796	-0956															
		2 X 37	-0157	-0797	-0957															
		2 X 38	-0158	-0798	-0958															
		2 X 39	▼ -0159	▼ -0799	▼ -0959															
B		2 X 40	90122-0160	90122-0800	90122-0960															B
A	NOTES: FOR PLATING VARIATIONS SEE ENG.STD. SDES-99000-0003.																	A		

	10	9	8	7	6	5	4	3	2	1	
F		CIRCUIT SIZE	PLATING TYPE A PART NO.	PLATING TYPE E PART NO.	PLATING TYPE F PART NO.		CIRCUIT SIZE	PLATING TYPE A PART NO.	PLATING TYPE E PART NO.	PLATING TYPE F PART NO.	F
		2 X 1	90122-0041	90122-0681	90122-0841		2 X 1	90122-0081	90122-0721	90122-0881	
		2 X 2	▲ -0042	▲ -0682	▲ -0842		2 X 2	▲ -0082	▲ -0722	▲ -0882	
		2 X 3	-0043	-0683	-0843		2 X 3	-0083	-0723	-0883	
		2 X 4	-0044	-0684	-0844		2 X 4	-0084	-0724	-0884	
		2 X 5	-0045	-0685	-0845		2 X 5	-0085	-0725	-0885	
		2 X 6	-0046	-0686	-0846		2 X 6	-0086	-0726	-0886	
		2 X 7	-0047	-0687	-0847		2 X 7	-0087	-0727	-0887	
		2 X 8	-0048	-0688	-0848		2 X 8	-0088	-0728	-0888	
		2 X 9	-0049	-0689	-0849		2 X 9	-0089	-0729	-0889	
		2 X 10	-0050	-0690	-0850		2 X 10	-0090	-0730	-0890	
		2 X 11	-0051	-0691	-0851		2 X 11	-0091	-0731	-0891	
		2 X 12	-0052	-0692	-0852		2 X 12	-0092	-0732	-0892	
		2 X 13	-0053	-0693	-0853		2 X 13	-0093	-0733	-0893	
		2 X 14	-0054	-0694	-0854		2 X 14	-0094	-0734	-0894	
		2 X 15	-0055	-0695	-0855		2 X 15	-0095	-0735	-0895	
		2 X 16	-0056	-0696	-0856		2 X 16	-0096	-0736	-0896	
		2 X 17	-0057	-0697	-0857		2 X 17	-0097	-0737	-0897	
		2 X 18	-0058	-0698	-0858		2 X 18	-0098	-0738	-0898	
		2 X 19	-0059	-0699	-0859		2 X 19	-0099	-0739	-0899	
		2 X 20	-0060	-0700	-0860		2 X 20	-0100	-0740	-0900	
		2 X 21	-0061	-0701	-0861		2 X 21	-0101	-0741	-0901	
		2 X 22	-0062	-0702	-0862		2 X 22	-0102	-0742	-0902	
		2 X 23	-0063	-0703	-0863		2 X 23	-0103	-0743	-0903	
		2 X 24	-0064	-0704	-0864		2 X 24	-0104	-0744	-0904	
		2 X 25	-0065	-0705	-0865		2 X 25	-0105	-0745	-0905	
		2 X 26	-0066	-0706	-0866		2 X 26	-0106	-0746	-0906	
		2 X 27	-0067	-0707	-0867		2 X 27	-0107	-0747	-0907	
		2 X 28	-0068	-0708	-0868		2 X 28	-0108	-0748	-0908	
		2 X 29	-0069	-0709	-0869		2 X 29	-0109	-0749	-0909	
		2 X 30	-0070	-0710	-0870		2 X 30	-0110	-0750	-0910	
		2 X 31	-0071	-0711	-0871		2 X 31	-0111	-0751	-0911	
		2 X 32	-0072	-0712	-0872		2 X 32	-0112	-0752	-0912	
		2 X 33	-0073	-0713	-0873		2 X 33	-0113	-0753	-0913	
		2 X 34	-0074	-0714	-0874		2 X 34	-0114	-0754	-0914	
		2 X 35	-0075	-0715	-0875		2 X 35	-0115	-0755	-0915	
		2 X 36	-0076	-0716	-0876		2 X 36	-0116	-0756	-0916	
		2 X 37	-0077	-0717	-0877		2 X 37	-0117	-0757	-0917	
		2 X 38	-0078	-0718	-0878		2 X 38	-0118	-0758	-0918	
		2 X 39	▼ -0079	▼ -0719	▼ -0879		2 X 39	▼ -0119	▼ -0759	▼ -0919	
		2 X 40	90122-0080	90122-0720	90122-0880		2 X 40	90122-0120	90122-0760	90122-0920	
E		DIM C (± 0.20) $\pm .008$ (5.75) .226					DIM C (± 0.20) $\pm .008$ (5.75) .226				E
D		DIM D (± 0.25) $\pm .010$ (2.90) .114					DIM D (± 0.25) $\pm .010$ (4.50) .177				D
C											C
B											B

NOTES:
FOR PLATING VARIATIONS SEE
ENG.STD. SDES-99000-0003.

REVISE PIN DIM EC NO: S2012-0325 2011/10/21 DRWN:SKANG CHKD:ATSEE 2011/10/31 APPR:MLONG 2011/10/31			DESCRIPTION	QUALITY SYMBOLS F_A=0 F_G=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		mm			INCH	DRAWN BY	DATE	TITLE C-GRID III DUAL ROW RIGHT ANGLE HEADER						
4 PLACES		± ---			± ---	DB	16/07/87							
3 PLACES		± ---			± ---	CHECKED BY		DATE	MOLEX INCORPORATED					
2 PLACES		± 0.05			± .002	DB	1987/07/16							
1 PLACE		± ---			± ---	APPROVED BY		DATE	SDA-90122					
		ANGULAR ± ---°			DB	1987/07/16								
					MATERIAL NO.		DOCUMENT NO.		SHEET NO.					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		3 OF 6							
M2		REV			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

	10		9		8		7		6		5		4		3		2		1	
F	CIRCUIT SIZE		PLATING TYPE A PART NO.		PLATING TYPE E PART NO.		PLATING TYPE F PART NO.													
		2 X 1	90122-0161	90122-0801	90122-0961															
		2 X 2	▲ -0162	▲ -0802	▲ -0962															
		2 X 3	-0163	-0803	-0963															
		2 X 4	-0164	-0804	-0964															
		2 X 5	-0165	-0805	-0965															
		2 X 6	-0166	-0806	-0966															
		2 X 7	-0167	-0807	-0967															
		2 X 8	-0168	-0808	-0968															
		2 X 9	-0169	-0809	-0969															
E	DIM C (±0.20) ±.008 (6.75) .266	2 X 10	-0170	-0810	-0970															
		2 X 11	-0171	-0811	-0971															
		2 X 12	-0172	-0812	-0972															
		2 X 13	-0173	-0813	-0973															
		2 X 14	-0174	-0814	-0974															
		2 X 15	-0175	-0815	-0975															
		2 X 16	-0176	-0816	-0976															
		2 X 17	-0177	-0817	-0977															
		2 X 18	-0178	-0818	-0978															
		2 X 19	-0179	-0819	-0979															
D	DIM D (±0.25) ±.010 (4.50) .177	2 X 20	-0180	-0820	-0980															
		2 X 21	-0181	-0821	-0981															
		2 X 22	-0182	-0822	-0982															
		2 X 23	-0183	-0823	-0983															
		2 X 24	-0184	-0824	-0984															
		2 X 25	-0185	-0825	-0985															
		2 X 26	-0186	-0826	-0986															
		2 X 27	-0187	-0827	-0987															
		2 X 28	-0188	-0828	-0988															
		2 X 29	-0189	-0829	-0989															
C		2 X 30	-0190	-0830	-0990															
		2 X 31	-0191	-0831	-0991															
		2 X 32	-0192	-0832	-0992															
		2 X 33	-0193	-0833	-0993															
		2 X 34	-0194	-0834	-0994															
		2 X 35	-0195	-0835	-0995															
		2 X 36	-0196	-0836	-0996															
		2 X 37	-0197	-0837	-0997															
		2 X 38	-0198	-0838	-0998															
		2 X 39	▼ -0199	▼ -0839	▼ -0999															
B		2 X 40	90122-0200	90122-0840	90122-1000															
A	NOTES: FOR PLATING VARIATIONS SEE ENG.STD. SDES-99000-0003.																			

	10		9		8		7		6		5		4		3		2		1				
F			CIRCUIT SIZE		PLATING TYPE B PART NO.		PLATING TYPE C PART NO.		PLATING TYPE D PART NO.		PLATING TYPE G PART NO.			CIRCUIT SIZE		PLATING TYPE B PART NO.		PLATING TYPE C PART NO.		PLATING TYPE D PART NO.		PLATING TYPE G PART NO.	F
			2 X 1		90122-0281		90122-0441		90122-0601		90122-1081			2 X 1		90122-0201		90122-0361		90122-0521		90122-1001	
			2 X 2		▲ -0282		▲ -0442		▲ -0602		▲ -1082			2 X 2		▲ -0202		▲ -0362		▲ -0522		▲ -1002	
			2 X 3		-0283		-0443		-0603		-1083			2 X 3		-0203		-0363		-0523		-1003	
			2 X 4		-0284		-0444		-0604		-1084			2 X 4		-0204		-0364		-0524		-1004	
			2 X 5		-0285		-0445		-0605		-1085			2 X 5		-0205		-0365		-0525		-1005	
			2 X 6		-0286		-0446		-0606		-1086			2 X 6		-0206		-0366		-0526		-1006	
			2 X 7		-0287		-0447		-0607		-1087			2 X 7		-0207		-0367		-0527		-1007	
			2 X 8		-0288		-0448		-0608		-1088			2 X 8		-0208		-0368		-0528		-1008	
			2 X 9		-0289		-0449		-0609		-1089			2 X 9		-0209		-0369		-0529		-1009	
			2 X 10		-0290		-0450		-0610		-1090			2 X 10		-0210		-0370		-0530		-1010	
			2 X 11		-0291		-0451		-0611		-1091			2 X 11		-0211		-0371		-0531		-1011	
			2 X 12		-0292		-0452		-0612		-1092			2 X 12		-0212		-0372		-0532		-1012	
			2 X 13		-0293		-0453		-0613		-1093			2 X 13		-0213		-0373		-0533		-1013	
			2 X 14		-0294		-0454		-0614		-1094			2 X 14		-0214		-0374		-0534		-1014	
			2 X 15		-0295		-0455		-0615		-1095			2 X 15		-0215		-0375		-0535		-1015	
			2 X 16		-0296		-0456		-0616		-1096			2 X 16		-0216		-0376		-0536		-1016	
			2 X 17		-0297		-0457		-0617		-1097			2 X 17		-0217		-0377		-0537		-1017	
			2 X 18		-0298		-0458		-0618		-1098			2 X 18		-0218		-0378		-0538		-1018	
			2 X 19		-0299		-0459		-0619		-1099			2 X 19		-0219		-0379		-0539		-1019	
			2 X 20		-0300		-0460		-0620		-1100			2 X 20		-0220		-0380		-0540		-1020	
			2 X 21		-0301		-0461		-0621		-1101			2 X 21		-0221		-0381		-0541		-1021	
			2 X 22		-0302		-0462		-0622		-1102			2 X 22		-0222		-0382		-0542		-1022	
			2 X 23		-0303		-0463		-0623		-1103			2 X 23		-0223		-0383		-0543		-1023	
			2 X 24		-0304		-0464		-0624		-1104			2 X 24		-0224		-0384		-0544		-1024	
			2 X 25		-0305		-0465		-0625		-1105			2 X 25		-0225		-0385		-0545		-1025	
			2 X 26		-0306		-0466		-0626		-1106			2 X 26		-0226		-0386		-0546		-1026	
			2 X 27		-0307		-0467		-0627		-1107			2 X 27		-0227		-0387		-0547		-1027	
			2 X 28		-0308		-0468		-0628		-1108			2 X 28		-0228		-0388		-0548		-1028	
			2 X 29		-0309		-0469		-0629		-1109			2 X 29		-0229		-0389		-0549		-1029	
			2 X 30		-0310		-0470		-0630		-1110			2 X 30		-0230		-0390		-0550		-1030	
			2 X 31		-0311		-0471		-0631		-1111			2 X 31		-0231		-0391		-0551		-1031	
			2 X 32		-0312		-0472		-0632		-1112			2 X 32		-0232		-0392		-0552		-1032	
			2 X 33		-0313		-0473		-0633		-1113			2 X 33		-0233		-0393		-0553		-1033	
			2 X 34		-0314		-0474		-0634		-1114			2 X 34		-0234		-0394		-0554		-1034	
			2 X 35		-0315		-0475		-0635		-1115			2 X 35		-0235		-0395		-0555		-1035	
			2 X 36		-0316		-0476		-0636		-1116			2 X 36		-0236		-0396		-0556		-1036	
			2 X 37		-0317		-0477		-0637		-1117			2 X 37		-0237		-0397		-0557		-1037	
			2 X 38		-0318		-0478		-0638		-1118			2 X 38		-0238		-0398		-0558		-1038	
			2 X 39		▼ -0319		▼ -0479		▼ -0639		▼ -1119			2 X 39		▼ -0239		▼ -0399		▼ -0559		▼ -1039	
			2 X 40		90122-0320		90122-0480		90122-0640		90122-1120			2 X 40		90122-0240		90122-0400		90122-0560		90122-1040	
									</														

DIM
C (± 0.20)
 $\pm .008$
(6.75)
.266

DIM
D (± 0.25)
 $\pm .010$
(2.90)
.114

DIM
C (± 0.20)
 $\pm .008$
(5.75)
.226

DIM
D (± 0.25)
 $\pm .010$
(2.90)
.114

NOTES:
FOR PLATING VARIATIONS SEE
ENG.STD. SDES-99000-0003.

REVISE PIN DIM EC NO: S2012-0325		2011/10/21	DRWN:SKANG	2011/10/31	CHKD:ATSEE	2011/10/31	APPR:MLONG	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
										mm	INCH	DRAWN BY	DATE	TITLE				
									$\nabla_A=0$	4 PLACES	$\pm$ ---	$\pm$ ---	DB	16/07/87	C-GRID III DUAL ROW RIGHT ANGLE HEADER			
									$\nabla_B=0$	3 PLACES	$\pm$ ---	$\pm$ ---	DB	1987/07/16				
									$\nabla_P=0$	2 PLACES	± 0.05	$\pm .002$	DB	1987/07/16	MOLEX INCORPORATED			
										1 PLACE	$\pm$ ---	$\pm$ ---	DB	1987/07/16				
										ANGULAR $\pm$ ---°		APPROVED BY		DATE	DOCUMENT NO.		SHEET NO.	
										DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SDA-90122		5 OF 6		
M2		REV		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														

	10		9		8		7		6		5		4		3		2		1		
F			CIRCUIT SIZE		PLATING TYPE B PART NO.		PLATING TYPE C PART NO.		PLATING TYPE D PART NO.		PLATING TYPE G PART NO.		CIRCUIT SIZE		PLATING TYPE B PART NO.		PLATING TYPE C PART NO.		PLATING TYPE D PART NO.		PLATING TYPE G PART NO.
			2 X 1	90122-0241	90122-0401	90122-0561	90122-1041	2 X 1	90122-0321	90122-0481	90122-0641	90122-1121									
E	DIM C ^{(±0.20) ±.008} (5.75) .226		2 X 2	▲	-0242	▲	-0402	▲	-0562	▲	-1042		2 X 2	▲	-0322	▲	-0482	▲	-0642	▲	-1122
			2 X 3		-0243		-0403		-0563		-1043		2 X 3		-0323		-0483		-0643		-1123
			2 X 4		-0244		-0404		-0564		-1044		2 X 4		-0324		-0484		-0644		-1124
			2 X 5		-0245		-0405		-0565		-1045		2 X 5		-0325		-0485		-0645		-1125
			2 X 6		-0246		-0406		-0566		-1046		2 X 6		-0326		-0486		-0646		-1126
			2 X 7		-0247		-0407		-0567		-1047		2 X 7		-0327		-0487		-0647		-1127
			2 X 8		-0248		-0408		-0568		-1048		2 X 8		-0328		-0488		-0648		-1128
			2 X 9		-0249		-0409		-0569		-1049		2 X 9		-0329		-0489		-0649		-1129
			2 X 10		-0250		-0410		-0570		-1050		2 X 10		-0330		-0490		-0650		-1130
			2 X 11		-0251		-0411		-0571		-1051		2 X 11		-0331		-0491		-0651		-1131
D	DIM D ^{(±0.25) ±.010} (4.50) .177		2 X 12		-0252		-0412		-0572		-1052		2 X 12		-0332		-0492		-0652		-1132
			2 X 13		-0253		-0413		-0573		-1053		2 X 13		-0333		-0493		-0653		-1133
			2 X 14		-0254		-0414		-0574		-1054		2 X 14		-0334		-0494		-0654		-1134
			2 X 15		-0255		-0415		-0575		-1055		2 X 15		-0335		-0495		-0655		-1135
			2 X 16		-0256		-0416		-0576		-1056		2 X 16		-0336		-0496		-0656		-1136
			2 X 17		-0257		-0417		-0577		-1057		2 X 17		-0337		-0497		-0657		-1137
			2 X 18		-0258		-0418		-0578		-1058		2 X 18		-0338		-0498		-0658		-1138
			2 X 19		-0259		-0419		-0579		-1059		2 X 19		-0339		-0499		-0659		-1139
			2 X 20		-0260		-0420		-0580		-1060		2 X 20		-0340		-0500		-0660		-1140
			2 X 21		-0261		-0421		-0581		-1061		2 X 21		-0341		-0501		-0661		-1141
C			2 X 22		-0262		-0422		-0582		-1062		2 X 22		-0342		-0502		-0662		-1142
			2 X 23		-0263		-0423		-0583		-1063		2 X 23		-0343		-0503		-0663		-1143
			2 X 24		-0264		-0424		-0584		-1064		2 X 24		-0344		-0504		-0664		-1144
			2 X 25		-0265		-0425		-0585		-1065		2 X 25		-0345		-0505		-0665		-1145
			2 X 26		-0266		-0426		-0586		-1066		2 X 26		-0346		-0506		-0666		-1146
			2 X 27		-0267		-0427		-0587		-1067		2 X 27		-0347		-0507		-0667		-1147
			2 X 28		-0268		-0428		-0588		-1068		2 X 28		-0348		-0508		-0668		-1148
			2 X 29		-0269		-0429		-0589		-1069		2 X 29		-0349		-0509		-0669		-1149
			2 X 30		-0270		-0430		-0590		-1070		2 X 30		-0350		-0510		-0670		-1150
			2 X 31		-0271		-0431		-0591		-1071		2 X 31		-0351		-0511		-0671		-1151
B			2 X 32		-0272		-0432		-0592		-1072		2 X 32		-0352		-0512		-0672		-1152
			2 X 33		-0273		-0433		-0593		-1073		2 X 33		-0353		-0513		-0673		-1153
			2 X 34		-0274		-0434		-0594		-1074		2 X 34		-0354		-0514		-0674		-1154
			2 X 35		-0275		-0435		-0595		-1075		2 X 35		-0355		-0515		-0675		-1155
			2 X 36		-0276		-0436		-0596		-1076		2 X 36		-0356		-0516		-0676		-1156
			2 X 37		-0277		-0437		-0597		-1077		2 X 37		-0357		-0517		-0677		-1157
			2 X 38		-0278		-0438		-0598		-1078		2 X 38		-0358		-0518		-0678		-1158
			2 X 39	▼	-0279	▼	-0439	▼	-0599	▼	-1079		2 X 39	▼	-0359	▼	-0519	▼	-0679	▼	-1159
			2 X 40	90122-0280	90122-0440	90122-0600	90122-1080	2 X 40	90122-0360	90122-0520	90122-0680	90122-1160									

DIM
C (± 0.20)
 $\pm .008$
(5.75)
.226

DIM
D (± 0.25)
 $\pm .010$
(4.50)
.177

DIM
C (± 0.20)
 $\pm .008$
(6.75)
.266

DIM
D (± 0.25)
 $\pm .010$
(4.50)
.177

NOTES:
FOR PLATING VARIATIONS SEE
ENG.STD. SDES-99000-0003.

REVISE PIN DIM EC NO: S2012-0325 DRWN:SKANG CHKD:ATSEE APPR:MLONG 2011/10/31 2011/10/31	QUALITY SYMBOLS $F_A=0$ $F_B=0$ $F_P=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
			mm	INCH	DRAWN BY DB	DATE 16/07/87	TITLE	
		4 PLACES	± ---	± ---	CHECKED BY DB	DATE 1987/07/16	C-GRID III DUAL ROW RIGHT ANGLE HEADER MOLEX INCORPORATED	
		3 PLACES	± ---	± ---	APPROVED BY DB	DATE 1987/07/16		
		2 PLACES	± 0.05	± .002	MATERIAL NO.	DOCUMENT NO.		
1 PLACE	± ---	± ---	SEE TABLE		SDA-90122		SHEET NO. 6 OF 6	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						