

PART NO. SEE CHART
 DWG. NO. SDA-90121

CIRCUIT SIZE	PLATING TYPE A PART NO.	PLATING TYPE E PART NO.	PLATING TYPE F PART NO.
I X 1	90121-0041	90121-0681	90121-0841
I X 2	↑ -0042	↑ -0682	↑ -0842
I X 3	-0043	-0683	-0843
I X 4	-0044	-0684	-0844
I X 5	-0045	-0685	-0845
I X 6	-0046	-0686	-0846
I X 7	-0047	-0687	-0847
I X 8	-0048	-0688	-0848
I X 9	-0049	-0689	-0849
I X 10	-0050	-0690	-0850
I X 11	-0051	-0691	-0851
I X 12	-0052	-0692	-0852
I X 13	-0053	-0693	-0853
I X 14	-0054	-0694	-0854
I X 15	-0055	-0695	-0855
I X 16	-0056	-0696	-0856
I X 17	-0057	-0697	-0857
I X 18	-0058	-0698	-0858
I X 19	-0059	-0699	-0859
I X 20	-0060	-0700	-0860
I X 21	-0061	-0701	-0861
I X 22	-0062	-0702	-0862
I X 23	-0063	-0703	-0863
I X 24	-0064	-0704	-0864
I X 25	-0065	-0705	-0865
I X 26	-0066	-0706	-0866
I X 27	-0067	-0707	-0867
I X 28	-0068	-0708	-0868
I X 29	-0069	-0709	-0869
I X 30	-0070	-0710	-0870
I X 31	-0071	-0711	-0871
I X 32	-0072	-0712	-0872
I X 33	-0073	-0713	-0873
I X 34	-0074	-0714	-0874
I X 35	-0075	-0715	-0875
I X 36	-0076	-0716	-0876
I X 37	-0077	-0717	-0877
I X 38	-0078	-0718	-0878
I X 39	↓ -0079	↓ -0719	↓ -0879
I X 40	90121-0080	90121-0720	90121-0880

DIM C
 (+0.20/-0.08)
 (5.75)
 .226

DIM D
 (+0.25/-0.10)
 (2.90)
 .114

CIRCUIT SIZE	PLATING TYPE A PART NO.	PLATING TYPE E PART NO.	PLATING TYPE F PART NO.
I X 1	90121-0081	90121-0721	90121-0881
I X 2	↑ -0082	↑ -0722	↑ -0882
I X 3	-0083	-0723	-0883
I X 4	-0084	-0724	-0884
I X 5	-0085	-0725	-0885
I X 6	-0086	-0726	-0886
I X 7	-0087	-0727	-0887
I X 8	-0088	-0728	-0888
I X 9	-0089	-0729	-0889
I X 10	-0090	-0730	-0890
I X 11	-0091	-0731	-0891
I X 12	-0092	-0732	-0892
I X 13	-0093	-0733	-0893
I X 14	-0094	-0734	-0894
I X 15	-0095	-0735	-0895
I X 16	-0096	-0736	-0896
I X 17	-0097	-0737	-0897
I X 18	-0098	-0738	-0898
I X 19	-0099	-0739	-0899
I X 20	-0100	-0740	-0900
I X 21	-0101	-0741	-0901
I X 22	-0102	-0742	-0902
I X 23	-0103	-0743	-0903
I X 24	-0104	-0744	-0904
I X 25	-0105	-0745	-0905
I X 26	-0106	-0746	-0906
I X 27	-0107	-0747	-0907
I X 28	-0108	-0748	-0908
I X 29	-0109	-0749	-0909
I X 30	-0110	-0750	-0910
I X 31	-0111	-0751	-0911
I X 32	-0112	-0752	-0912
I X 33	-0113	-0753	-0913
I X 34	-0114	-0754	-0914
I X 35	-0115	-0755	-0915
I X 36	-0116	-0756	-0916
I X 37	-0117	-0757	-0917
I X 38	-0118	-0758	-0918
I X 39	↓ -0119	↓ -0759	↓ -0919
I X 40	90121-0120	90121-0760	90121-0920

DIM C
 (+0.20/-0.08)
 (5.75)
 .226

DIM D
 (+0.25/-0.10)
 (4.50)
 .177

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

NON-STANDARD PRODUCTS

FOR PREVIOUS
 DRAWING ISSUES
 SEE MRI.

H SEE SHEET I.

DRG BY DB
 CHK'D BY
 APP'D BY
 SCALE

REVISIONS

INCH	(METRIC)
3 PLACE ± . ---	± ---
2 PLACE ± . ---	± ---
1 PLACE ± . ---	± ---

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DESIGN DIMENSION (PRIMARY) (MM) IN.
 EQUIVALENT DIMENSION (SECONDARY) (MM) IN.

REVISE ONLY ON CAD SYSTEM

CAD/CAM FILENAME: SA90121X3 DGN

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

TITLE: C-GRID III SINGLE ROW RIGHT ANGLE HEADER

MOLEX EUROPE

SHEET NO. DATE: 30F 16/ 7/87

PART NO. SEE CHART DWG NO. SDA-90121 SIZE B

	10	9	8	7	6	5	4	3	2	1	
F	PART NO. SEE CHART SDA-90121 DWG. NO.	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.
			I X 1	90121-0241	90121-0401	90121-0561	90121-1041	I X 1	90121-0321	90121-0481	90121-0641
E	DIM C (±0.20) ±.008 (5.75) .226	I X 2	-0242	-0402	-0562	-1042	I X 2	-0322	-0482	-0642	-1122
		I X 3	-0243	-0403	-0563	-1043	I X 3	-0323	-0483	-0643	-1123
		I X 4	-0244	-0404	-0564	-1044	I X 4	-0324	-0484	-0644	-1124
		I X 5	-0245	-0405	-0565	-1045	I X 5	-0325	-0485	-0645	-1125
		I X 6	-0246	-0406	-0566	-1046	I X 6	-0326	-0486	-0646	-1126
		I X 7	-0247	-0407	-0567	-1047	I X 7	-0327	-0487	-0647	-1127
		I X 8	-0248	-0408	-0568	-1048	I X 8	-0328	-0488	-0648	-1128
		I X 9	-0249	-0409	-0569	-1049	I X 9	-0329	-0489	-0649	-1129
		I X 10	-0250	-0410	-0570	-1050	I X 10	-0330	-0490	-0650	-1130
		I X 11	-0251	-0411	-0571	-1051	I X 11	-0331	-0491	-0651	-1131
		D	DIM D (±0.25) ±.010 (4.50) .177	I X 12	-0252	-0412	-0572	-1052	I X 12	-0332	-0492
I X 13	-0253			-0413	-0573	-1053	I X 13	-0333	-0493	-0653	-1133
I X 14	-0254			-0414	-0574	-1054	I X 14	-0334	-0494	-0654	-1134
I X 15	-0255			-0415	-0575	-1055	I X 15	-0335	-0495	-0655	-1135
I X 16	-0256			-0416	-0576	-1056	I X 16	-0336	-0496	-0656	-1136
I X 17	-0257			-0417	-0577	-1057	I X 17	-0337	-0497	-0657	-1137
I X 18	-0258			-0418	-0578	-1058	I X 18	-0338	-0498	-0658	-1138
I X 19	-0259			-0419	-0579	-1059	I X 19	-0339	-0499	-0659	-1139
I X 20	-0260			-0420	-0580	-1060	I X 20	-0340	-0500	-0660	-1140
I X 21	-0261			-0421	-0581	-1061	I X 21	-0341	-0501	-0661	-1141
C	DIM C (±0.20) ±.008 (6.75) .266			I X 22	-0262	-0422	-0582	-1062	I X 22	-0342	-0502
		I X 23	-0263	-0423	-0583	-1063	I X 23	-0343	-0503	-0663	-1143
		I X 24	-0264	-0424	-0584	-1064	I X 24	-0344	-0504	-0664	-1144
		I X 25	-0265	-0425	-0585	-1065	I X 25	-0345	-0505	-0665	-1145
		I X 26	-0266	-0426	-0586	-1066	I X 26	-0346	-0506	-0666	-1146
		I X 27	-0267	-0427	-0587	-1067	I X 27	-0347	-0507	-0667	-1147
		I X 28	-0268	-0428	-0588	-1068	I X 28	-0348	-0508	-0668	-1148
		I X 29	-0269	-0429	-0589	-1069	I X 29	-0349	-0509	-0669	-1149
		I X 30	-0270	-0430	-0590	-1070	I X 30	-0350	-0510	-0670	-1150
		I X 31	-0271	-0431	-0591	-1071	I X 31	-0351	-0511	-0671	-1151
		B	DIM D (±0.25) ±.010 (4.50) .177	I X 32	-0272	-0432	-0592	-1072	I X 32	-0352	-0512
I X 33	-0273			-0433	-0593	-1073	I X 33	-0353	-0513	-0673	-1153
I X 34	-0274			-0434	-0594	-1074	I X 34	-0354	-0514	-0674	-1154
I X 35	-0275			-0435	-0595	-1075	I X 35	-0355	-0515	-0675	-1155
I X 36	-0276			-0436	-0596	-1076	I X 36	-0356	-0516	-0676	-1156
I X 37	-0277			-0437	-0597	-1077	I X 37	-0357	-0517	-0677	-1157
I X 38	-0278			-0438	-0598	-1078	I X 38	-0358	-0518	-0678	-1158
I X 39	-0279			-0439	-0599	-1079	I X 39	-0359	-0519	-0679	-1159
I X 40	90121-0280			90121-0440	90121-0600	90121-1080	I X 40	90121-0360	90121-0520	90121-0680	90121-1160

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

**NON-STANDARD PRODUCTS
NOT FOR GENERAL RELEASE**

FOR PREVIOUS
DRAWING ISSUES
SEE MRI.

SEE SHEET I.

REVISIONS	DIMENSIONS SHOWN (METRIC) INCH	
	UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°	
	INCH	(METRIC)
	3 PLACE ± . ---	± ---
	2 PLACE ± . ---	± ---
	1 PLACE ± . ---	± ---
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
	DESIGN DIMENSION (PRIMARY)	<input checked="" type="checkbox"/> (MM) <input type="checkbox"/> IN.
	EQUIVALENT DIMENSION (SECONDARY)	<input type="checkbox"/> (MM) <input checked="" type="checkbox"/> IN.

DRWG BY	DB
CHK'D BY	
APP'D BY	
SCALE	

REVISE ONLY ON CAD SYSTEM		SH.	REV.
CAD/CAM FILENAME SA90121X6 DGN	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
TITLE C-GRID III SINGLE ROW RIGHT ANGLE HEADER			
MOLEX EUROPE		SHEET NO.	DATE
PART NO. SEE CHART		60F	16/ 7/87
DWG NO. SDA-90121		SIZE B	