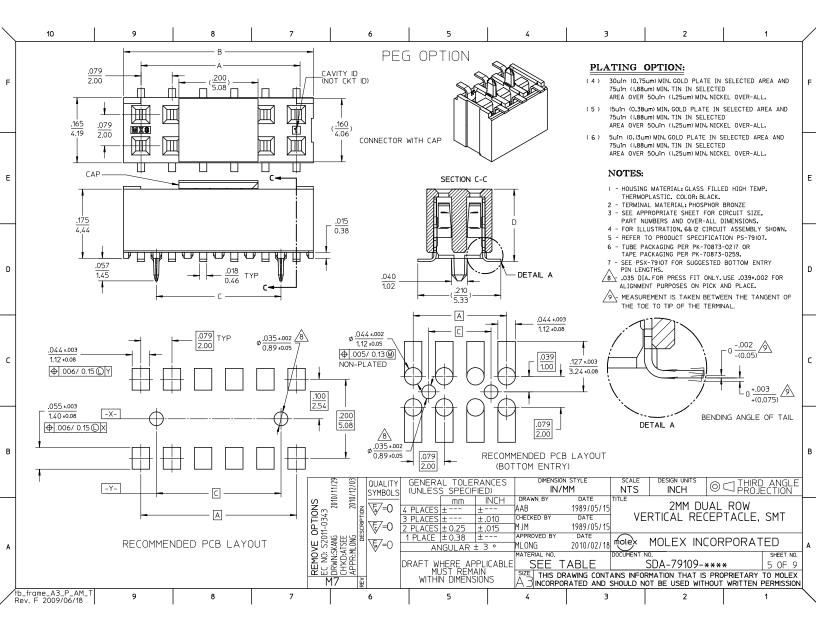
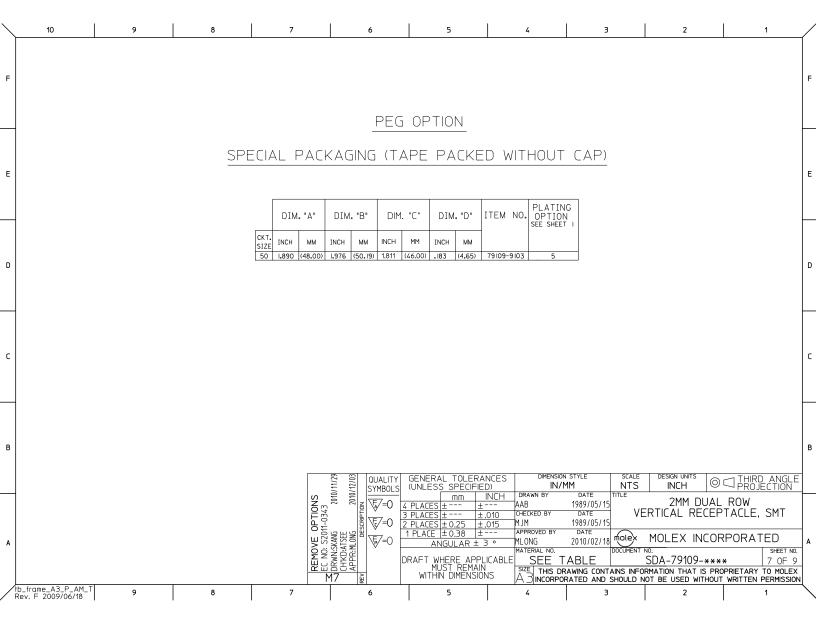


	10	9	8	7	6	5		4		3		2	1	/	
F	ASSEMBLIES WITHOUT PEGS VOIDED CIRCUIT OPTION														
Е		CKT. S1ZE 22	79109-5011	SEE SHEET R ROW A	LOCATION(S) IFOR CONVENTION CKT. NO.(S)	PLATING OPTION	DIM INCH	MM (20,00)		MM INCH (22.19) .183	(4.65)			E	
D		CKT SIZE	PART NUMBER	R) SEE SHEET	LOCATION(S) 1 FOR CONVENTION CKT NO. 13, 23	5 PLATING OPTION 5	DIM INCH	ММ	DIM INCH	MM INCH	M D			D	
С		NO 1.	TES:		23 D LOCATIONS. HOWE	EVER, PIN WINDOWS WILL BE	1.890	(48.00) D.	1.976	(50.19) .183	(4.65)			С	
В					00/41 SYMB V \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\))		ENSION S		SCALE	DESIGN UNITS INCH	THIRD ANG	B BLE	
A	tb_frame_A3_P_AM_1	1	1		EC NO: S2011-034.3 LORWN-SKANG CHYCA-13EE APPR: MLOM REV	Mm	010 015 M	SIZE TH SINC	BY NO. TA	1989/05/15 DATE 1989/05/15 DATE 2010/02/18 MING CONTAIN TED AND SHO	OLEX	2MM DUAL RTICAL RECEP MOLEX INCOR DA-79109-*** MATION THAT IS PROTE T BE USED WITHOUT	ROW TACLE, SMT RPORATED SHEET 4 OF PRIETARY TO MOL WRITTEN PERMISS	A NO.	
\mathbb{Z}	Rev. F 2009/06/18	9	8	7	6	5		4		3		2	1	\	



	10		9			8			7		6		5		4			3		- 2	2		1	/
F											PE(J (OPTION	-										F
	DIM. "A" DIM. "B"				DIM	. "C"	DIM	1. "D"	PLATING	OPT	TION 5	PLATING OPTION 4				PLATING OPTION 6								
		CKT SIZE		MM (2.00)	INCH	MM (4.19)	INCH	MM -	INCH	MM (4.65)	ITEM NO. TUBE PACKED (WITHOUT CAP) 79109-1201	TAI (W:	TEM NO. PE PACKED ITH CAP) 79109-8601	TUBE (WITH	EM NO. E PACKED HOUT CAP)	ITEM N TAPE PAC (WITH CAP 79109-1	KED P)	TUBE (WITH	M NO. PACKED OUT CAP)	TAPE (WITH	M NO. PACKED CAP)			
Ε		06 08 10 12	.236 .315 .394	(4.00) (6.00) (8.00) (10.00) (12.00)	.401 .480	(6.19) (8.19) (10.19) (12.19) (14.19)	.157 .236 .315	(2.00) (4.00) (6.00) (8.00) (10.00)	.183 .183 .183 .183	(4.65) (4.65) (4.65) (4.65) (4.65)	79109-1202 79109-1203 79109-1204 79109-1205 79109-1206		79 109-8602 79 109-8603 79 109-8604 79 109-8605 79 109-8606	79 79	9109- 1252 9109- 1253 9109- 1254 9109- 1255 9109- 1256	79 109-8 79 109-8 79 109-8 79 109-8	8653 8654 8655	X 79 X 79 X 79	109-1302 109-1303 109-1304 109-1305 109-1306		- - -			E
		16 18 20 22	.551 .630 .709	(14.00) (16.00) (18.00) (20.00)	.637 .716 .795	(16.19) (18.19) (20.19) (22.19)	.472 .551	(12.00) (14.00) (16.00) (18.00)	.183 .183 .183	(4.65) (4.65) (4.65) (4.65)	79109-1208 79109-1208 79109-1209 79109-1210		79109-8607 79109-8608 79109-8609 79109-8610	79 79	9109-1257 9109-1258 9109-1259 9109-1260	79 109 - 8 79 109 - 8 79 109 - 8 79 109 - 8	8657 8658 8659	X 79 X 79 X 79	109-1308 109-1308 109-1309 109-1310		-			
D		24 26 28 30	.945 I.024 I.102	(22,00) (24,00) (26,00) (28,00)	1.031 1.110 1.188	(28.19) (30.19)	.866 .945	(24.00) (26.00)		(4.65) (4.65) (4.65)	79109-1211 79109-1212 79109-1213 79109-1214		79109-8612 79109-8612 79109-8613 79109-8614	79 79	9109-1261 9109-1262 9109-1263 9109-1264	79 109-8 79 109-8 79 109-8 79 109-8	3662 3663 3664	X 79 X 79 X 79	109-1311 109-1312 109-1313 109-1314		- - -			D
		32 34 36 38 40	1.260 1.338 1.417	(30.00) (32.00) (34.00) (36.00) (38.00)	1.346 1.425 1.504	(34.19) (36.19) (38.19)	I.181 I.260 I.338	(28.00) (30.00) (32.00) (34.00) (36.00)	.183 .183	(4.65) (4.65) (4.65) (4.65) (4.65)	79 109 - 12 15 79 109 - 12 16 79 109 - 12 17 79 109 - 12 18 79 109 - 12 19		79109-8615 79109-8616 79109-8617 79109-8618 79109-8619	79 79	9109-1265 9109-1266 9109-1267 9109-1268 9109-1269	79 109-8 79 109-8 79 109-8 79 109-8	3666 3667 3668	X 79 X 79 X 79	109-1316 109-1316 109-1317 109-1318		- - -			
c		42 44 46 48	1.575 1.654 1.732 1.811	(40.00) (42.00) (44.00) (46.00)	1.661 1.740 1.818 1.897	(42.19) (44.19) (46.19) (48.19)	I.496 I.575 I.654 I.732	(38.00) (40.00) (42.00) (44.00)	.183 .183 .183	(4.65) (4.65) (4.65) (4.65)	79109-1220 79109-1221 79109-1222 79109-1223		79109-8620 79109-8621 79109-8622 79109-8623	79 79 79	9109-1270 9109-1271 9109-1272 9109-1273	79 109-1 79 109-1 79 109-1	8670 8671 8672 8673	X 79 X 79 X 79 X 79	109-1320 109-1321 109-1322 109-1323		- - -			c
		50	1.890	(48.00)	I . 976	(50.19)	1.811	(46,00)	.183	(4,65)	79109-1224		79 109-8 624	13	9109-1274	79109-			TES TOOL		AVAILABLE] [
В											25 ml	T ==			vezo	DIMENSION	STVI E		SCALE	DESIGN U	INITS	T. 1100		В
_										TIONS 343	QUALITY SYMBOLS	4 PI	ENERAL TOI INLESS SPE MM LACES ± LACES ±	CIFIED	NCH DRAY AAB	IN/M WN BY		TIT	NTS	INCH 2MI	⊣ © M DUAL	' ✓ PROJE		_
A										40VE OP- NO: S2011-0	CHYCATSEE 2010/ CHYCATSEE 2010	2 PI 1 P	LACES ± 0.25 PLACE ± 0.38 ANGULA	±.0 8 ±- R ± 3	015 MJM APPR • MLON	RIAL NO.	1989/0 DATE 2010/0	2 / 18 r (CUMENT NO			RPORAT	SHEET NO.	_ _ A
	b_frame_A3_P_AM_T		9			8	$\overline{}$		7	<u>#</u> _	A	DRA	AFT WHERE MUST RE WITHIN DIME 5	APPLI EMAIN ENSION			AWING C	ONTAIN	IS INFORM	MATION TH T BE USE	109-*** HAT IS PRI ED WITHOUT 2	OPRIETARY 1 T WRITTEN P	6 OF 9 TO MOLEX PERMISSION 1	1
/ t	Rev. F 2009/06/18	ı		ı			ı			ı		ı		ı		ı			1			1		



	10	9	8	7	6	5		4			3		2			1	/
F					ASSEMBL	IES WITH	I PE	GS									F
E			ASSEMBLY	VOID LOCATI	VOIDED (IRCUIT O											E
			THOUT CAP IN TUBE)	SEE SHEET I FOR CO	NIVENITION	ING OPTION	DIM	. "A"	DIM.	. "B" DII	M. "C"	DIM.	. "D"				
		SIZE	ITEM NO.		. N0.(s)		INCH	ММ	INCH	MM INCH		INCH	ММ				
D		48	79109-6011		, 24	5	1.811	(46.00)	1.897	(48.19) 1.732		.183	(4.65)				D
		[44]	13103 0012	NOW B	10		1.634	(42,00)	I . 740	(44.19) 1.575	(42,00)	.103	(4,65)				
С			.S WILL BE PRESENT I			NDOWS WILL BE (CLOSED.										С
В					6 M	L CENERAL TO			ПМ	ENSION STYLE		CALE	DESIGN UNIT:	s	THIRD	ANGLE	В
				OPTIONS	OUALITY SYMBOLS	UNLESS SPE mm 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.25	ECIFIED) ± ±.0 5 ±.0	ICH ¹ A 10 ^{C1} 15 M	DRAWN BY AB HECKED B JM PPROVED	IN/MM 7 DATE 1989/0 BY DATE 1989/0	5/15	ITS	INCH	DUAL	THIRD PROJE ROW ACLE,		
A				REMOVE FC NO. S20	CHYCOATSE CHYCOA	1 PLACE ± 0.38 ANGULA DRAFT WHERE MUST RI WITHIN DIME	R ± 3	ABLE	LONG ATERIAL I SEE	2010/0	DOCU	MENT NO. S[DA-7910 ATION THA	9-*** T IS PROP	RIETARY T	SHEET NO. 8 OF 9	A
F	b_frame_A3_P_AM_T Rev. F 2009/06/18	9	8	7	6	5	T		4		3		2	T		1	
																	- 1

\	10	9	8	7		6		5	4	4	3	2	1	_/
F				SPEC	IAL -			TERMIN TION	AL FEE	<u>T</u>				F
E			DIM. CKT. INCH SIZE 04 .079 (6 .157 (4	MM INCH MM) -	MM INCH	MM (4.70)	ITEM NO. TUBE PACKED (WITHOUT CAP) X - X -	ITEM NO. TAPE PACKED (WITH CAP) X 79109-8751 X 79109-8752	ON 5 ITEM N TUBE PACE (WITH CAR	KED ')			E
D			08	5.00) .322 (8.15 .00) .401 (10.1 .00) .480 (12.1 .2.00) .559 (14.1 4.00) .637 (16.1 6.00) .716 (18.1 8.00) .795 (20.1 0.00) .874 (22.1 .2.00) .952 (24.1 .4.00) 1.031 (26.1 .6.00) 1.110 (28.1) .157 9) .236 9) .315 9) .394 9) .472 9) .551 630 9) .630 9) .709 9) .787 9) .866 9) .945	(4.00) .185 (6.00) .185 (8.00) .185 (10.00) .185 (12.00) .185 (14.00) .185 (16.00) .185 (22.00) .185 (22.00) .185 (24.00) .185	(4.70) (4.70) (4.70) (4.70) (4.70) (4.70) (4.70) (4.70) (4.70) (4.70) (4.70)	X	X 79 109-8 753 X 79 109-8 754 X 79 109-8 755 X 79 109-8 755 X 79 109-8 757 X 79 109-8 757 X 79 109-8 760 X 79 109-8 760 X 79 109-8 760 X 79 109-8 762 X 79 109-8 762 X 79 109-8 763	X - X - X - X - X - X - X - X -				D
С			32	4.00) 1.818 (46.	9) 1.102 9) 1.181 9) 1.260 9) 1.338 9) 1.417 9) 1.496 9) 1.575 9) 1.654 9) 1.732	(26.00) .185 (28.00) .185 (30.00) .185 (32.00) .185 (34.00) .185 (36.00) .185 (38.00) .185 (40.00) .185 (42.00) .185 (44.00) .185 (46.00) .185	(4.70) (4.70) (4.70) (4.70) (4.70) (4.70) (4.70) (4.70) (4.70) (4.70) (4.70)	79 109 - 70 10	79109-8764 X 79109-8765 X 79109-8766 X 79109-8767 X 79109-8768 X 79109-8768 X 19109-8768 X N.A. X N.A. X N.A. X N.A. X N.A. X N.A.	X 79109-7 X - X - X - X - X - X - X - X - X - X -				С
В			'X' INDICATES	TOOLING NOT AVA:	11/29	QUA SYM		SENERAL TOLE UNLESS SPEC	FIED)	DIMENSION :		DESIGN UNITS O	THIRD ANGL	В
A					REMOVE OPTIONS EC NO: SZ011-0343 DRWN:SKANG 2010/	CH'KD:ATSEE APPR:MLONG 2010/ EV DESCRIPTION	=0 4 3 =0 2 =0 1	PLACES ± PLACES ± PLACES ± 0.25 PLACE ± 0.38 ANGULAR ANT WHERE A MUST REN WITHIN DIMEN	±.010 CHE: ±.010 MJM ±.015 MJM ± APP ± 3 ° MLC	CKED BY 1 PROVED BY NG ERIAL NO. SEE TA THIS DRA	1989/05/15 DATE 2010/02/18 DOCUMENT ABLE WING CONTAINS INFO	2MM DUAL ERTICAL RECEF MOLEX INCOF NO. SDA-79109-*** IRMATION THAT IS PRI 100T BE USED WITHOUT	PTACLE, SMT RPORATED SHEET N 9 OF OPPRIETARY TO MOLE	9 X
	b_frame_A3_P_AM_T Rev. F 2009/06/18	9	8	7	<u> </u>	6		5			3	2	1	

F SDECIAL CUSTOM TO	ERMINAL													
SPECIAL - CUSTOM TERMINAL FEET VOIDED CIRCUIT OPTION														
ASSEMBLY VOID LOCATION(S) SEE SHEET IFOR CONVENTION CKT. SIZE TIEM NO. ITEM NO. TABE PACKED (WITH CAP) TUBE PACKED (WITH CAP) TOTAL PACKED (WITH CAP) TOTAL PACKED (WITH CAP)	DIM. "A"			DIM. "C"	DIM. "D"	PEG OPTION				Ε				
48	1.811 (46.0 1.575 (40.0 .709 (18.0) 1.890 (48.0 1.890 (48.0	0.00) 1.661 (3.00) .795 (3.00) 1.976 (9.00)	(42.19) 1.4 (20.19) .6 (50.19) 1.8	732 (44.00) 496 (38.00) 630 (16.00) 811 (46.00) 811 (46.00)	.185 (4.70 .185 (4.70 .185 (4.70 .185 (4.70	YES YES YES				D				
NOTES: 1. TERMINALS WILL BE PRESENT IN VOIDED LOCATIONS. HOWEVER, PIN WINDOW 2. VOIDS CAN ONLY BE PRESENT IN ONE ROW OF A CONNECTOR.	S WILL BE CLO	LOSED.								С				
E SAMPOLS (ENERAL TOL JNLESS SPEC		S	DIMENSION :			SN UNITS O	□ THIRD A	NGLE TION	В				
OVE OPTIO SYAME BESCHITCH BESCHITCH OF STATE OF STA	PLACES ± PLACES ± PLACES ± 0.25 PLACE ± 0.38	m INCH - ± - ±.010 25 ±.015 38 ± AR ± 3 ° E APPLICAB REMAIN	AAB CHECK MJM APPRO MLON MATER	OVED BY NG RIAL NO. SEE TA THIS DRA	1989/05/15 DATE 1989/05/15 DATE 2010/02/18 VING CONTA	VERTICATION MOL	2MM DUAL AL RECEP EX INCOF	ROW TACLE, SN RPORATEE * 9	MT D HEET NO. OF 9 MOLEX	A				