

10 9 8 7 6 5 4 3 2 1

NOTES:

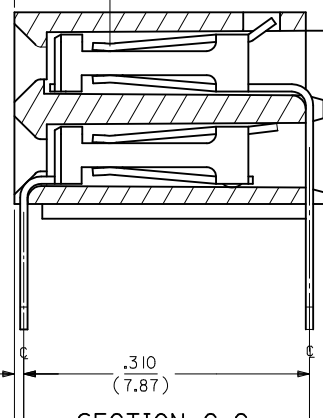
- 1.) MATERIAL -
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT. 5 & 6 FOR CHART DIMENSIONS AND EDP NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MIN., .285" MAX.
UPPER ROW - .200" MIN.
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 6 & 7
FOR THIS PRODUCT IN TRAYS SEE SHT. 8 & 9

FINISHES

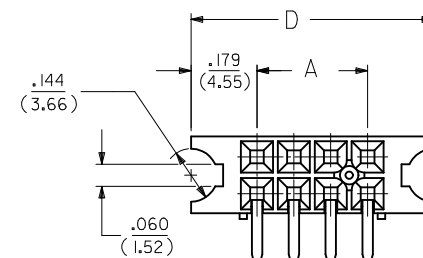
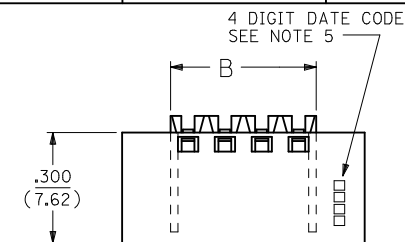
- 15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

.105
(2.67)

POINT OF
CONTACT



SECTION C-C



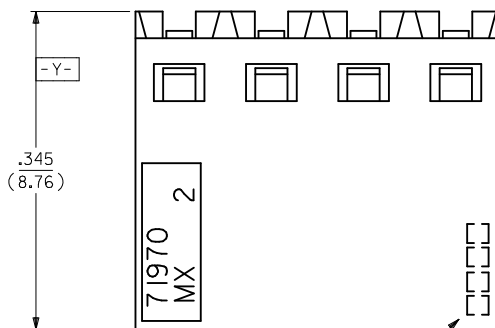
OPTION "B" ASSEMBLY

STD. HOUSING W/MOUNTING EARS
SCALE 4:1

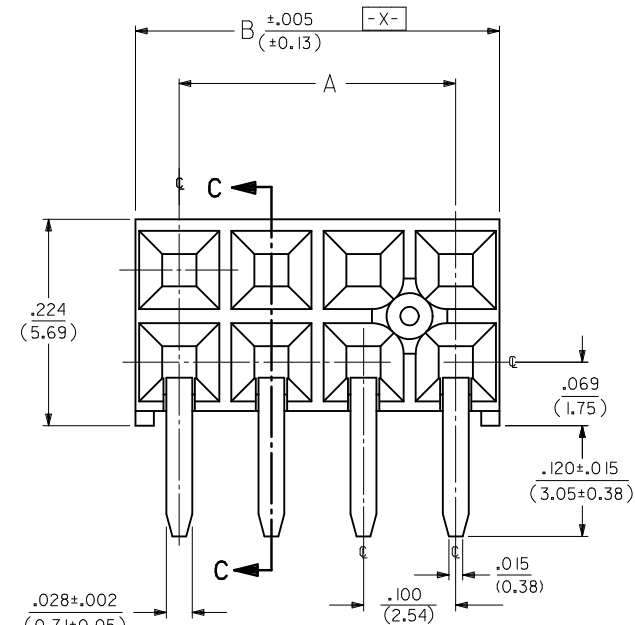
REFER TO OPT. A FOR ALL OTHER INFORMATION

OPTION "J" ASSEMBLY

OPTION "J" IS THE SAME AS OPTION "B" EXCEPT
DATE CODE IS NOT STAMPED ON HOUSING.



4 DIGIT DATE CODE
SEE NOTE 5



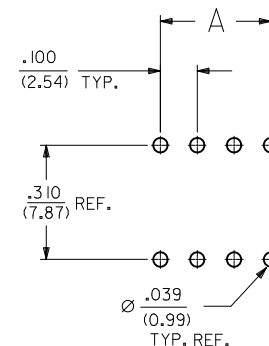
- ⊕ .015 (5) TAIL TO TAIL
⊕ .020 (5) X (5) Y (5) TAIL TO INSULATOR

OPTION "A" ASSEMBLY

STANDARD HOUSING

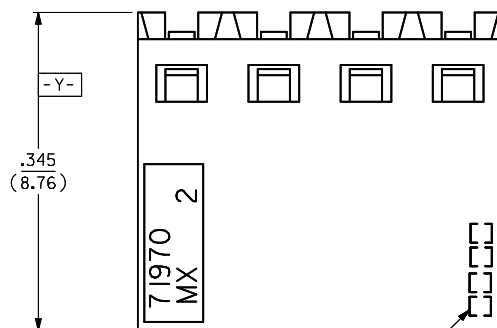
NOTE FOR LEAD FREE CONVERSION:

THE PRIMARY SHIPPING CARTON WILL BE
LABELED "COMPLIANT TO ROHS DIRECTIVE
2002/95/EC AND ELV ANNEX II OF
DIRECTIVE 2000/53/EC". CARTONS WITHOUT
THIS LABEL MAY CONTAIN PRODUCT WITH
LEAD.

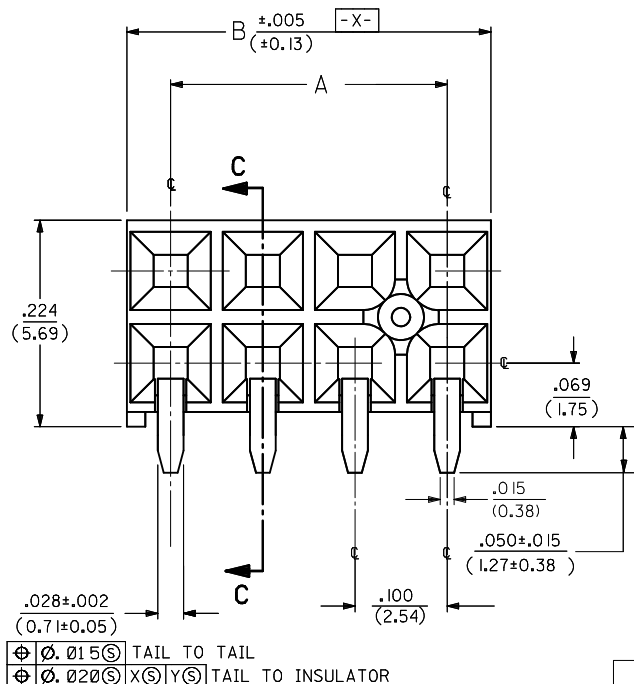


RECOMMENDED P.C.B.
LAYOUT

ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG 2009/12/30 CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14 K	QUALITY SYMBOLS F_A=0 F_C=0 F_P=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	
				IN/MM		NTS	INCH		
				DRAWN BY DATE		TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX INCORPORATED			
				mm INCH					
				CHECKED BY DATE					
				APPROVED BY DATE					
				MATERIAL NO.		DOCUMENT NO.			SHEET NO.
				SIZE		SDA-71973-****			1 OF 26
A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



4 DIGIT DATE CODE
SEE NOTE 5



OPTION "C" ASSEMBLY
STANDARD HOUSING

NOTE FOR LEAD FREE CONVERSION:
THE PRIMARY SHIPPING CARTON WILL BE
LABELED "COMPLIANT TO RoHS DIRECTIVE
2002/95/EC AND ELV ANNEX II OF
DIRECTIVE 2000/53/EC". CARTONS WITHOUT
THIS LABEL MAY CONTAIN PRODUCT WITH
LEAD.

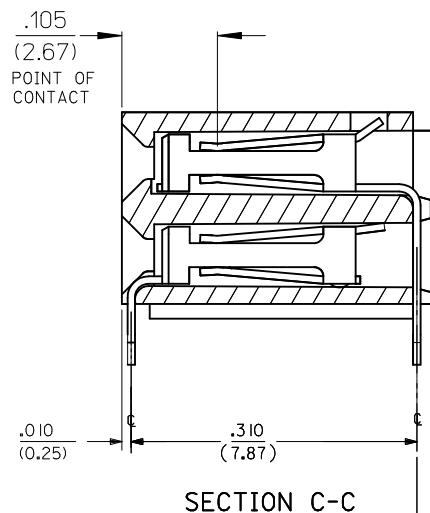
tb_frame_A3_P_AM_T
Rev. F 2009/06/18

NOTES:

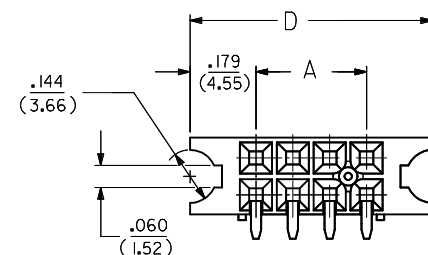
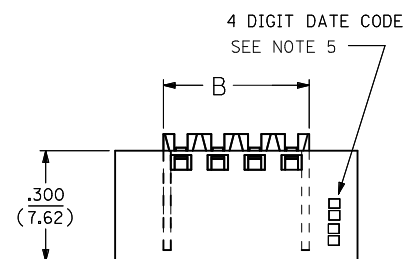
- 1.) MATERIAL-
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT. 9 & 10 FOR CHART DIMENSIONS AND EDP NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MIN., .285" MAX.
UPPER ROW - .200" MIN.
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR
PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 10 & 11
FOR THIS PRODUCT IN TRAYS SEE SHT. 12 & 13

FINISHES

- | | |
|---------|--|
| 15 GOLD | .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA. |
| 30 GOLD | .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA. |
| 50 GOLD | .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA. |

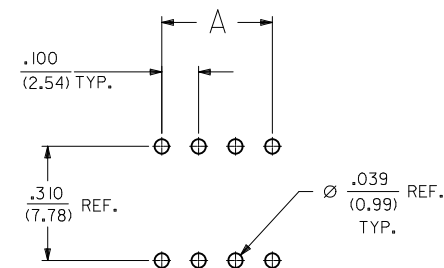


SECTION C-C



OPTION "D" ASSEMBLY
STD. HOUSING W/MOUNTING EARS
SCALE 4:1

REFER TO OPT. C FOR ALL OTHER INFORMATION



RECOMMENDED P.C.B. LAYOUT

ADD OPTION K & L		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: S2010-0534		DESCRIPTION		mm		IN/MM		NTS		INCH			
2009/12/30		DRWN:SKANG		4 PLACES		DRAWN BY		DATE		TITLE			
2010/01/08		CHKD:ATSEE		3 PLACES		CHECKED BY		DATE					
2010/01/14		APPR:MLONG		2 PLACES		APPROVED BY		DATE					
				1 PLACE		MLONG		2010/01/14					
						MATERIAL NO.							
						SEE TABLE							
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

EARLY ENTRY R/A RECPT
.120"PC TAIL W/O LOWER
ROW PINSTOP-.100" GRID

MOLEX INCORPORATED

SDA-71973-****

SHEET NO.

2 OF 26

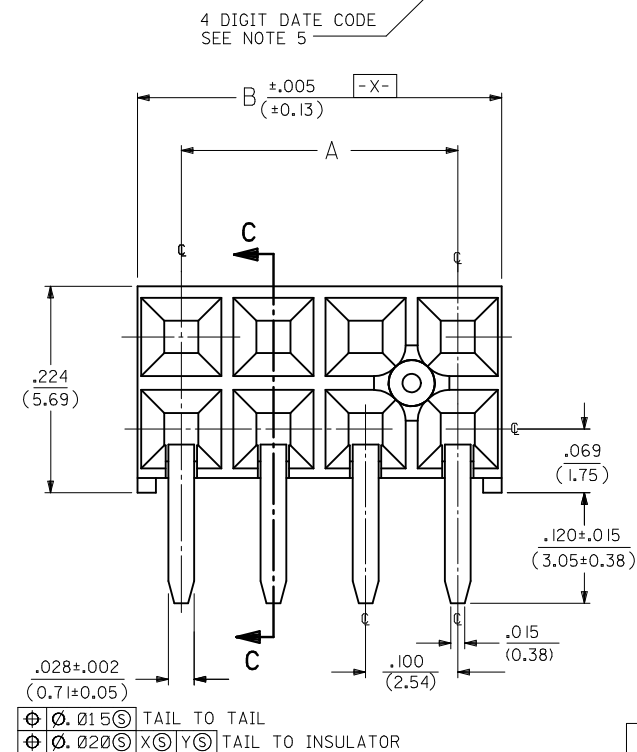
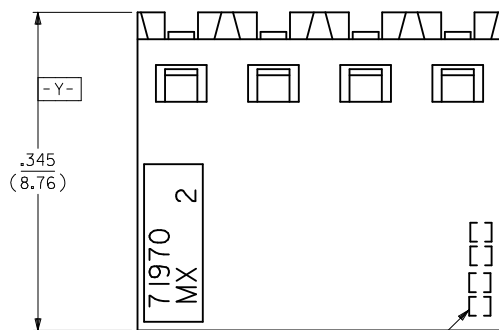
10 9 8 7 6 5 4 3 2 1

NOTES:

- 1.) MATERIAL -
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT. 13 & 14 FOR CHART DIMENSIONS AND EDP NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MIN., .250" MAX.
UPPER ROW - .200" MIN.
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 14 & 15
FOR THIS PRODUCT IN TRAYS SEE SHT. 16 & 17

FINISHES

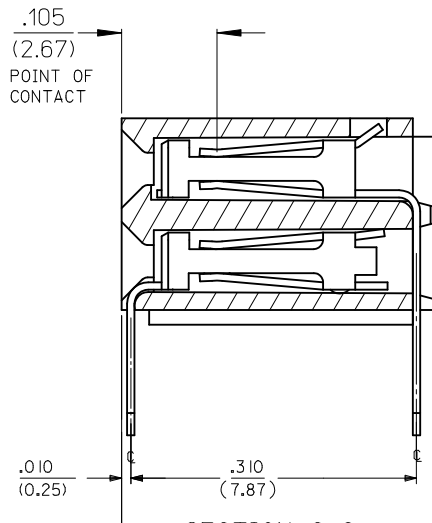
- 15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.



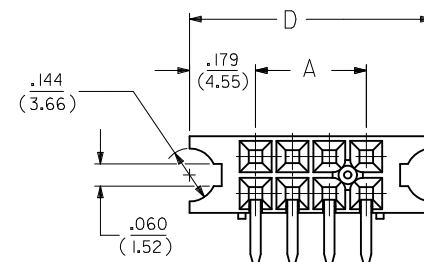
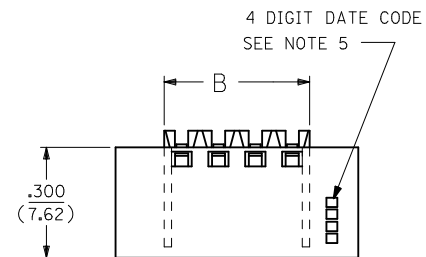
OPTION "E" ASSEMBLY
STANDARD HOUSING

NOTE FOR LEAD FREE CONVERSION:

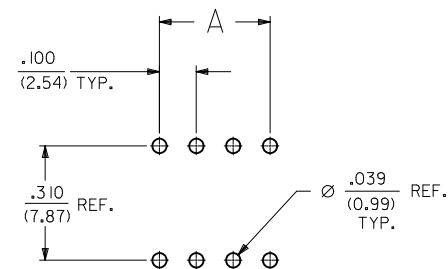
THE PRIMARY SHIPPING CARTON WILL BE
LABELED "COMPLIANT TO ROHS DIRECTIVE
2002/95/EC AND ELV ANNEX II OF
DIRECTIVE 2000/53/EC". CARTONS WITHOUT
THIS LABEL MAY CONTAIN PRODUCT WITH
LEAD.



SECTION C-C



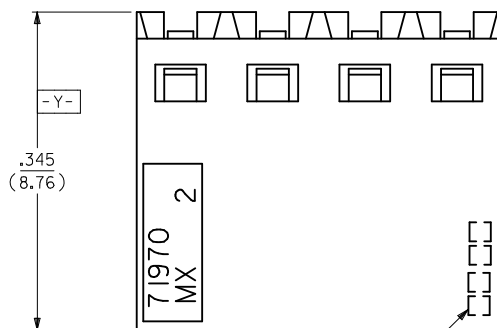
OPTION "F" ASSEMBLY
STD. HOUSING W/MOUNTING EARS
AND LOWER ROW PINSTOP
SCALE 4:1
REFER TO OPT. E FOR ALL OTHER INFORMATION



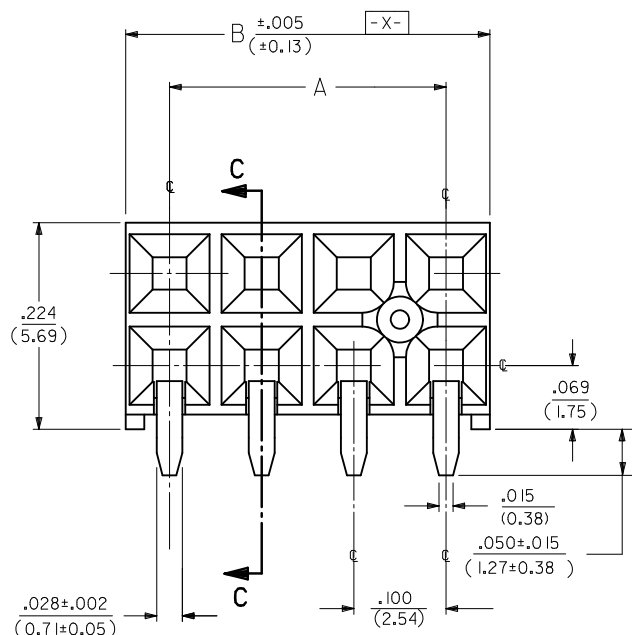
RECOMMENDED P.C.B. LAYOUT

GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
		IN/MM		NTS		INCH			
		mm	INCH	DRAWN BY	DATE	TITLE			
4 PLACES		± .005	± .0005	DJB	1991/10/21	EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX INCORPORATED		SHEET NO. 3 OF 26	
3 PLACES		± .010	± .0010	CHECKED BY	DATE				
2 PLACES		± .025	± .0025	DJB	1991/10/21				
1 PLACE		± .050	± .0050	APPROVED BY	DATE				
ANGULAR ± 1/2°				MLONG	2010/01/14	DOCUMENT NO. SDA-71973-****			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE							
		SIZE A3							

10 9 8 7 6 5 4 3 2 1



4 DIGIT DATE CODE
SEE NOTE 5



⊕ Ø.015(5) TAIL TO TAIL
⊕ Ø.020(5) X(5) Y(5) TAIL TO INSULATOR

OPTION "G" ASSEMBLY STANDARD HOUSING

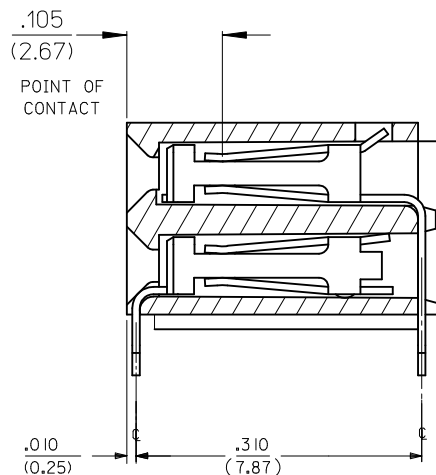
NOTE FOR LEAD FREE CONVERSION:

THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

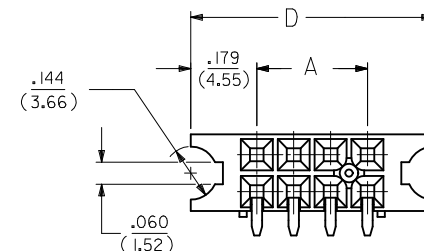
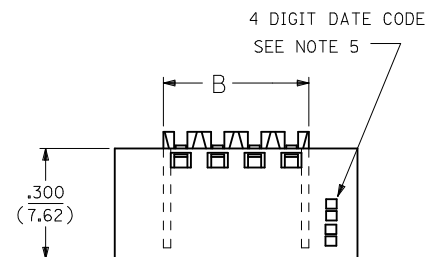
- NOTES:**
- 1.) MATERIAL -
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
 - 2.) SEE SHT. 17 & 18 FOR CHART DIMENSIONS AND EDP NO.'S
 - 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MIN., .250" MAX.
UPPER ROW - .200" MIN.
 - 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR PERFORMANCE DATA
 - 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
 - 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 18 & 19
FOR THIS PRODUCT IN TRAYS SEE SHT. 20 & 21

FINISHES

- 15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

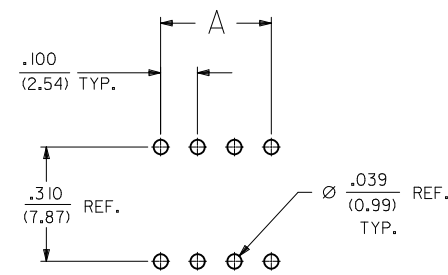


SECTION C-C



OPTION "H" ASSEMBLY STD. HOUSING W/MOUNTING EARS AND LOWER PINSTOP SCALE 4:1

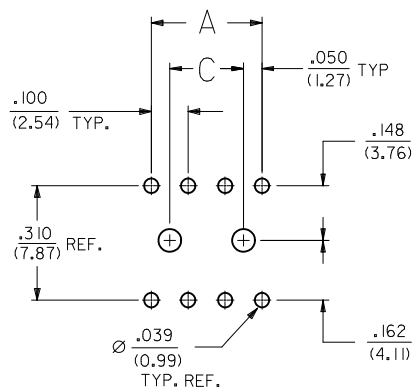
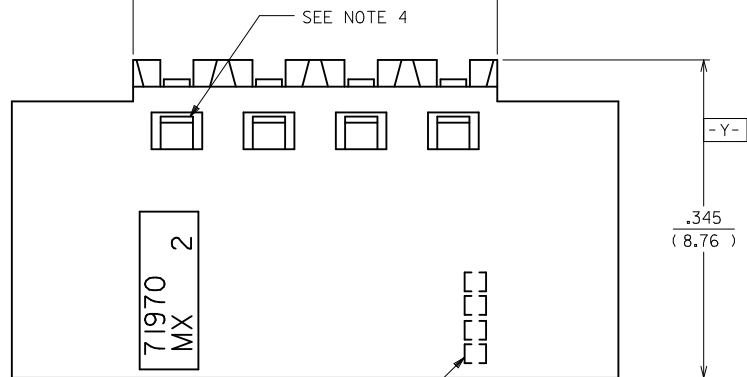
REFER TO OPT. G FOR ALL OTHER INFORMATION



RECOMMENDED P.C.B. LAYOUT

GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY	DATE	TITLE	
4 PLACES		± .010	± .010	DJB	1991/10/21	EARLY ENTRY R/A RECPT	
3 PLACES		± .025	± .010	CHECKED BY	DATE	.120" PC TAIL W/O LOWER	
2 PLACES		± .025	± .010	DJB	1991/10/21	ROW PINSTOP-.100" GRID	
1 PLACE		± .025	± .010	APPROVED BY	DATE	MOLEX INCORPORATED	
ANGULAR		± 1/2°		MLONG	2010/01/14	DOCUMENT NO.	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		MATERIAL NO.		SDA-71973-****	
SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO.		4 OF 26	

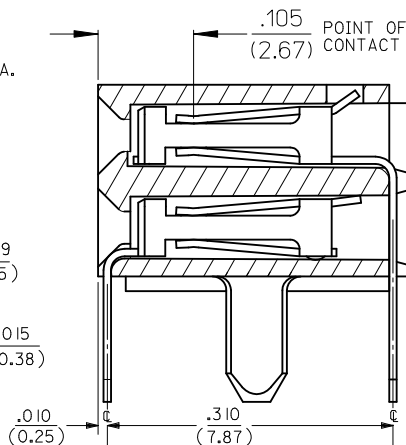
10 9 8 7 6 5 4 3 2 1



RECOMMENDED P.C.B.
LAYOUT

SCALE 4:1

SECTION D-D



NOTES:

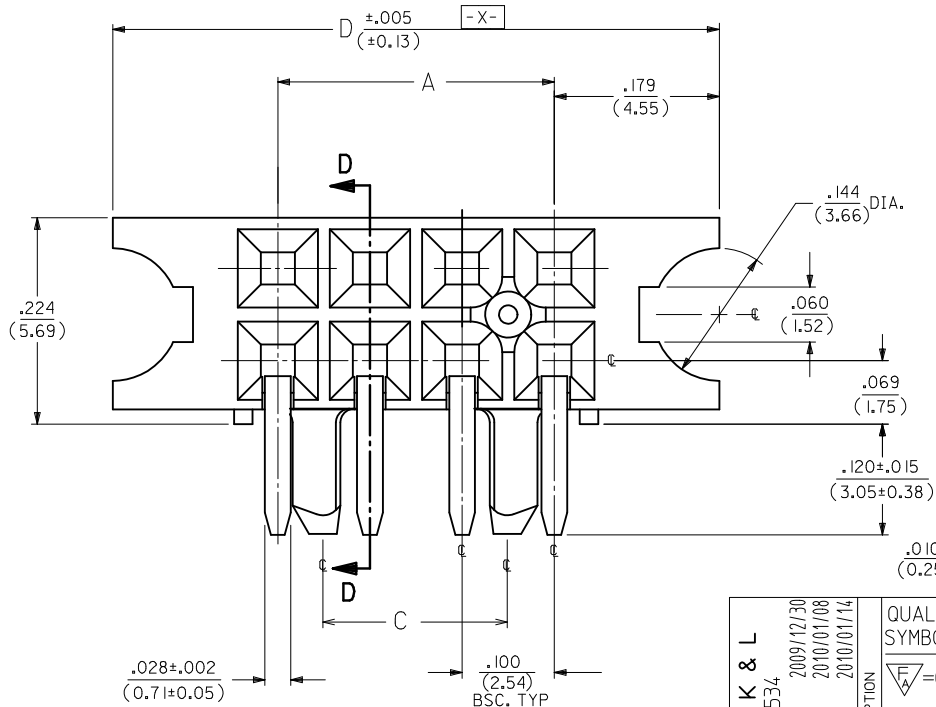
- 1.) MATERIAL -
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT. 22 FOR CHART DIMENSIONS AND ITEM NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MINIMUM, .285" MAX.
UPPER ROW - .200" MINIMUM
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 22

FINISHES PER ES-88-(***)

- 15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

NOTE FOR LEAD FREE CONVERSION:

THE PRIMARY SHIPPING CARTON WILL BE
LABELED "COMPLIANT TO ROHS DIRECTIVE
2002/95/EC AND ELV ANNEX II OF
DIRECTIVE 2000/53/EC". CARTONS WITHOUT
THIS LABEL MAY CONTAIN PRODUCT WITH
LEAD.



.028±.002
(0.71±0.05)
Ø .015 (T) TAIL TO TAIL
Ø .020 (X) (S) (Y) TAIL TO INSULATOR
(SEE NOTE 7)

OPTION "I" ASSEMBLY

STANDARD HOUSING W/ PEGS AND MOUNTING EARS

ADD OPTION K & L		DESCRIPTION	QUALITY SYMBOLS
EC NO:	DATE		
S2010-0534	2009/12/30	DRWN:SKANG	FA=0
CHYD:ATSEE	2010/01/08	CHKD:ATSEE	FE=0
APPR:MLONG	2010/01/14	APPR:MLONG	FP=0
REV			
K			

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	± .010
2 PLACES ± 0.25	± ---
1 PLACE ± ---	± ---
ANGULAR ± 1/2°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
DJB	1991/10/21
CHECKED BY	DATE
DJB	1991/10/21
APPROVED BY	DATE
MLONG	2010/01/14
MATERIAL NO.	
SEE TABLE	
SIZE	
A3	

SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
TITLE	EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID		
MOLEX	MOLEX INCORPORATED		
DOCUMENT NO.	SDA-71973-****		SHEET NO. 5 OF 26
TAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

9 8 7 6 5 4 3 2 1

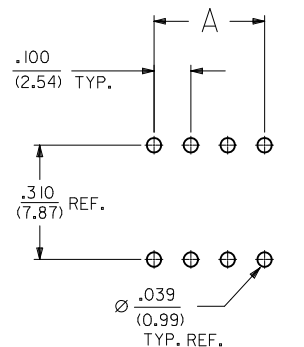
FINISHES

- 15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

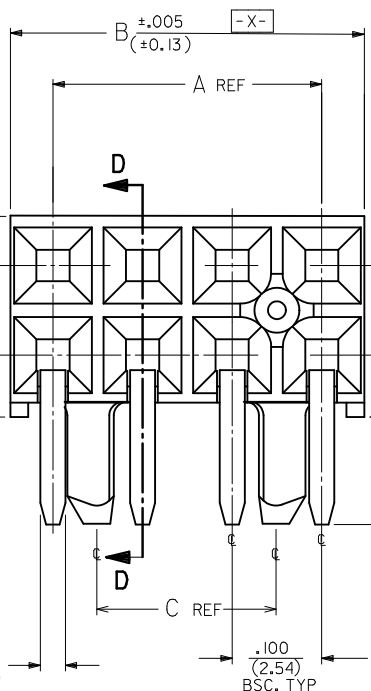
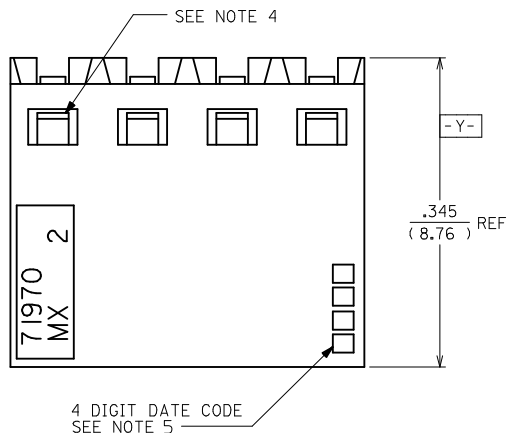
NOTES:

- 1.) MATERIAL-
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT.25 FOR CHART DIMENSIONS AND ITEM NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MINIMUM, .285" MAX.
UPPER ROW - .200" MINIMUM
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT.25

SECTION D-D



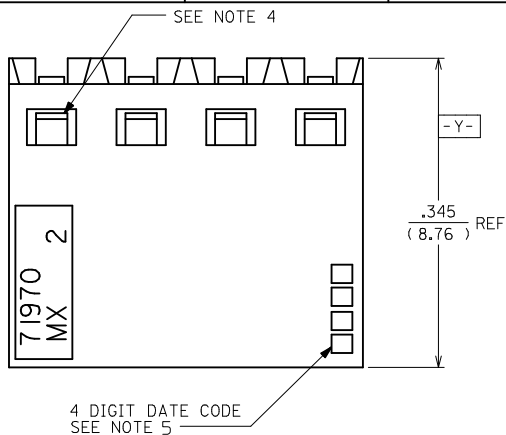
RECOMMENDED P.C.B.
LAYOUT



OPTION "K" ASSEMBLY
STANDARD HOUSING W/ PEGS

ADD OPTION K & L		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: S2010-0534		DESCRIPTION		mm		IN/MM		NTS		INCH			
DRWN:SKANG		2009/12/30		4 PLACES		DRAWN BY		DATE		TITLE			
CHKD:ATSEE		2010/01/08		3 PLACES		CHECKED BY		DATE		DATE			
APPR:MLONG		2010/01/14		2 PLACES		DJB		1991/10/21		1991/10/21			
				1 PLACE		APPROVED BY		DATE		DATE			
						MLONG		2010/01/14		MOLEX			
						MATERIAL NO.		DOCUMENT NO.		SDA-71973-****			
						SIZE		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



FINISHES

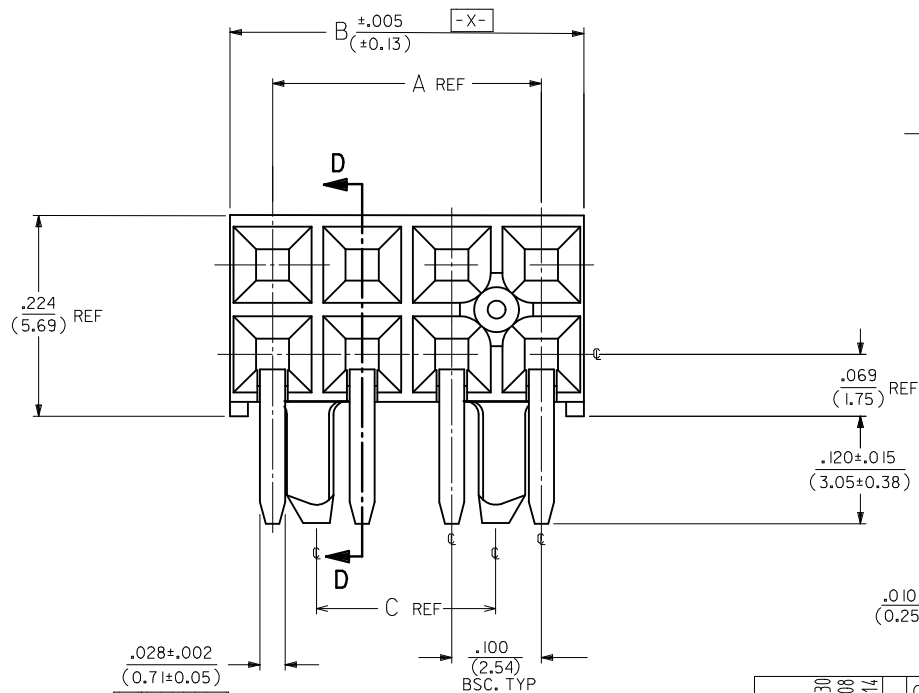
15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.

30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.

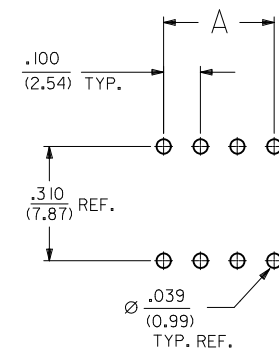
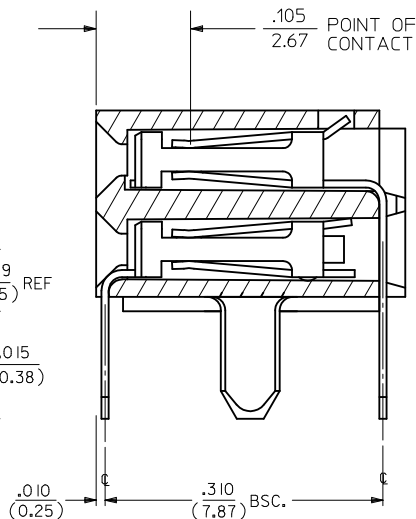
50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

NOTES:

- 1.) MATERIAL-
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT. 22 FOR CHART DIMENSIONS AND ITEM NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MINIMUM, .250" MAX.
UPPER ROW - .200" MINIMUM
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 26



SECTION D-D



RECOMMENDED P.C.B.
LAYOUT

OPTION "L" ASSEMBLY
STANDARD HOUSING W/ PEGS

ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG 2009/12/30 CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14	QUALITY SYMBOLS F_A=0 F_C=0 F_P=0	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY DJB	DATE 1991/10/21	TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID		
			4 PLACES	± ---	± ---	CHECKED BY	DATE			
			3 PLACES	± ---	± .010	DJB	1991/10/21			
			2 PLACES	± 0.25	± ---	APPROVED BY	DATE			
			1 PLACE	± ---	± ---	MLONG	2010/01/14	MOLEX	MOLEX INCORPORATED	
			ANGULAR ±1/2°		MATERIAL NO.	DOCUMENT NO.			SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SDA-71973-****			7 OF 26
K			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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Rev. F 2009/06/18

10		9		8		7		6		5		4		3		2		1					
NO. OF CKTS		OPTION E ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION				NO. OF CKTS		OPTION E ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION			
PER ROW	TOTAL			15 GOLD	30 GOLD	50 GOLD	A	B					15 GOLD	30 GOLD	50 GOLD	A	B						
4	8			71973-8204	71973-8304	71973-8404	.300 (7.62)	.395 (10.03)					71973-8234	71973-8334	71973-8434	3.300 (83.82)	3.395 (86.23)						
5	10			71973-8205	71973-8305	71973-8405	.400 (10.16)	.495 (12.57)					71973-8235	71973-8335	71973-8435	3.400 (86.36)	3.495 (88.77)						
6	12			71973-8206	71973-8306	71973-8406	.500 (12.70)	.595 (15.11)					71973-8236	71973-8336	71973-8436	3.500 (88.90)	3.595 (91.31)						
7	14			71973-8207	71973-8307	71973-8407	.600 (15.24)	.695 (17.65)															
8	16			71973-8208	71973-8308	71973-8408	.700 (17.78)	.795 (20.19)															
9	18			71973-8209	71973-8309	71973-8409	.800 (20.32)	.895 (22.73)															
10	20			71973-8210	71973-8310	71973-8410	.900 (22.86)	.995 (25.27)															
11	22			71973-8211	71973-8311	71973-8411	1.000 (25.40)	1.095 (27.81)															
12	24			71973-8212	71973-8312	71973-8412	1.100 (27.94)	1.195 (30.35)															
13	26			71973-8213	71973-8313	71973-8413	1.200 (30.48)	1.295 (32.89)															
14	28			71973-8214	71973-8314	71973-8414	1.300 (33.02)	1.395 (35.43)															
15	30			71973-8215	71973-8315	71973-8415	1.400 (35.56)	1.495 (37.97)															
16	32			71973-8216	71973-8316	71973-8416	1.500 (38.10)	1.595 (40.51)															
17	34			71973-8217	71973-8317	71973-8417	1.600 (40.64)	1.695 (43.05)															
18	36			71973-8218	71973-8318	71973-8418	1.700 (43.18)	1.795 (45.59)															
19	38			71973-8219	71973-8319	71973-8419	1.800 (45.72)	1.895 (48.13)															
20	40			71973-8220	71973-8320	71973-8420	1.900 (48.26)	1.995 (50.67)															
21	42			71973-8221	71973-8321	71973-8421	2.000 (50.80)	2.095 (53.21)															
22	44			71973-8222	71973-8322	71973-8422	2.100 (53.34)	2.195 (55.75)															
23	46			71973-8223	71973-8323	71973-8423	2.200 (55.88)	2.295 (58.29)															
24	48			71973-8224	71973-8324	71973-8424	2.300 (58.42)	2.395 (60.83)															
25	50			71973-8225	71973-8325	71973-8425	2.400 (60.96)	2.495 (63.37)															
26	52			71973-8226	71973-8326	71973-8426	2.500 (63.50)	2.595 (65.91)															
27	54			71973-8227	71973-8327	71973-8427	2.600 (66.04)	2.695 (68.45)															
28	56			71973-8228	71973-8328	71973-8428	2.700 (68.58)	2.795 (70.99)															
29	58			71973-8229	71973-8329	71973-8429	2.800 (71.12)	2.895 (73.53)															
30	60			71973-8230	71973-8330	71973-8430	2.900 (73.66)	2.995 (76.07)															
31	62			71973-8231	71973-8331	71973-8431	3.000 (76.20)	3.095 (78.61)															
32	64			71973-8232	71973-8332	71973-8432	3.100 (78.74)	3.195 (81.15)															
33	66			71973-8233	71973-8333	71973-8433	3.200 (81.28)	3.295 (83.69)															
X INDICATES TOOLING IS NOT AVAILABLE.							ADD OPTION K & L EC NO: S2010-0534 2009/12/30 DRWN:SKANG CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14		QUALITY SYMBOLS F _A =0 F _B =0 F _P =0		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS		DESIGN UNITS INCH		THIRD ANGLE PROJECTION				
											mm		INCH		DRAWN BY DJB		DATE 1991/10/21				TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID		
											3 PLACES ± ---		± .010		CHECKED BY DJB		DATE 1991/10/21				MOLEX INCORPORATED		
											2 PLACES ± 0.25		± ---		APPROVED BY MLONG		DATE 2010/01/14				SDA-71973-****		
									DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		MATERIAL NO.		DOCUMENT NO.		SHEET NO. 18 OF 26						
											SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

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	10		9		8		7		6		5		4		3		2		1						
F	NO. OF CKTS		OPTION F ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)					DIMENSION				NO. OF CKTS		OPTION F ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)					DIMENSION						
	PER ROW	TOTAL			15 GOLD	30 GOLD	50 GOLD	A	B			D	PER ROW	TOTAL			15 GOLD	30 GOLD	50 GOLD	A	B			D	
	4	8			71973-8604	71973-8704	71973-8804	.300 (7.62)	.395 (10.03)			.658 (16.71)	34	68			71973-8634	71973-8734	71973-8834	3.300 (83.82)	3.395 (86.23)			3.658 (92.91)	
	5	10			71973-8605	71973-8705	71973-8805	.400 (10.16)	.495 (12.57)			.758 (19.25)	35	70			71973-8635	71973-8735	71973-8835	3.400 (86.36)	3.495 (88.77)			3.758 (95.45)	
	6	12			71973-8606	71973-8706	71973-8806	.500 (12.70)	.595 (15.11)			.858 (21.79)	36	72			71973-8636	71973-8736	71973-8836	3.500 (88.90)	3.595 (91.31)			3.858 (97.99)	
	7	14			71973-8607	71973-8707	71973-8807	.600 (15.24)	.695 (17.65)			.958 (24.33)													
	8	16			71973-8608	71973-8708	71973-8808	.700 (17.78)	.795 (20.19)			1.058 (26.87)													
	9	18			71973-8609	71973-8709	71973-8809	.800 (20.32)	.895 (22.73)			1.158 (29.41)													
E	10	20			71973-8610	71973-8710	71973-8810	.900 (22.86)	.995 (25.27)			1.258 (31.95)													
	11	22			71973-8611	71973-8711	71973-8811	1.000 (25.40)	1.095 (27.81)			1.358 (34.49)													
	12	24			71973-8612	71973-8712	71973-8812	1.100 (27.94)	1.195 (30.35)			1.458 (37.03)													
	13	26			71973-8613	71973-8713	71973-8813	1.200 (30.48)	1.295 (32.89)			1.558 (39.57)													
	14	28			71973-8614	71973-8714	71973-8814	1.300 (33.02)	1.395 (35.43)			1.658 (42.11)													
	15	30			71973-8615	71973-8715	71973-8815	1.400 (35.56)	1.495 (37.97)			1.758 (44.65)													
	16	32			71973-8616	71973-8716	71973-8816	1.500 (38.10)	1.595 (40.51)			1.858 (47.19)													
D	17	34			71973-8617	71973-8717	71973-8817	1.600 (40.64)	1.695 (43.05)			1.958 (49.73)													
	18	36			71973-8618	71973-8718	71973-8818	1.700 (43.18)	1.795 (45.59)			2.058 (52.27)													
	19	38			71973-8619	71973-8719	71973-8819	1.800 (45.72)	1.895 (48.13)			2.158 (54.81)													
	20	40			71973-8620	71973-8720	71973-8820	1.900 (48.26)	1.995 (50.67)			2.258 (57.35)													
	21	42			71973-8621	71973-8721	71973-8821	2.000 (50.80)	2.095 (53.21)			2.358 (59.89)													
	22	44			71973-8622	71973-8722	71973-8822	2.100 (53.34)	2.195 (55.75)			2.458 (62.43)													
	23	46			71973-8623	71973-8723	71973-8823	2.200 (55.88)	2.295 (58.29)			2.558 (64.97)													
C	24	48			71973-8624	71973-8724	71973-8824	2.300 (58.42)	2.395 (60.83)			2.658 (67.51)													
	25	50			71973-8625	71973-8725	71973-8825	2.400 (60.96)	2.495 (63.37)			2.758 (70.05)													
	26	52			71973-8626	71973-8726	71973-8826	2.500 (63.50)	2.595 (65.91)			2.858 (72.59)													
	27	54			71973-8627	71973-8727	71973-8827	2.600 (66.04)	2.695 (68.45)			2.958 (75.13)													
	28	56			71973-8628	71973-8728	71973-8828	2.700 (68.58)	2.795 (70.99)			3.058 (77.67)													
	29	58			71973-8629	71973-8729	71973-8829	2.800 (71.12)	2.895 (73.53)			3.158 (80.21)													
	30	60			71973-8630	71973-8730	71973-8830	2.900 (73.66)	2.995 (76.07)			3.258 (82.75)													
B	31	62			71973-8631	71973-8731	71973-8831	3.000 (76.20)	3.095 (78.61)			3.358 (85.29)													
	32	64			71973-8632	71973-8732	71973-8832	3.100 (78.74)	3.195 (81.15)			3.458 (87.83)													
	33	66			71973-8633	71973-8733	71973-8833	3.200 (81.28)	3.295 (83.69)			3.558 (90.37)													
A			*X* INDICATES TOOLING IS NOT AVAILABLE.					ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG CHKD:ATSEE APPR:MLONG		2009/12/30 2010/01/08 2010/01/14		QUALITY SYMBOLS F=0 F=0 F=0		GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°		DRAWN BY DATE DJB 1991/10/21 CHECKED BY DATE DJB 1991/10/21 APPROVED BY DATE MLONG 2010/01/14		SCALE NTS TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID		DESIGN UNITS INCH THIRD ANGLE PROJECTION		MATERIAL NO. DOCUMENT NO. SDA-71973-****		SHEET NO. 19 OF 26	
														DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
																			</						

10										9										7										6										5										4										3										2										1																			
NO. OF CKTS										OPTION G ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)										DIMENSION										NO. OF CKTS										OPTION G ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)										DIMENSION																																																	
PER ROW TOTAL										15 GOLD 30 GOLD 50 GOLD										A B										PER ROW TOTAL										15 GOLD 30 GOLD 50 GOLD										A B																																																	
4 8										X 71973-5004 X 71973-5104 X 71973-5204										.300 (7.62) .395 (10.03)										32 64										X 71973-5032 X 71973-5132 X 71973-5232										3.100 (78.74) 3.195 (81.15)																																																	
5 10										X 71973-5005 X 71973-5105 X 71973-5205										.400 (10.16) .495 (12.57)										33 66										X 71973-5033 X 71973-5133 X 71973-5233										3.200 (81.28) 3.295 (83.69)																																																	
6 12										X 71973-5006 X 71973-5106 X 71973-5206										.500 (12.70) .595 (15.11)										34 68										X 71973-5034 X 71973-5134 X 71973-5234										3.300 (83.82) 3.395 (86.23)																																																	
7 14										X 71973-5007 X 71973-5107 X 71973-5207										.600 (15.24) .695 (17.65)										35 70										X 71973-5035 X 71973-5135 X 71973-5235										3.400 (86.36) 3.495 (88.77)																																																	
8 16										X 71973-5008 X 71973-5108 X 71973-5208										.700 (17.78) .795 (20.19)										36 72										X 71973-5036 X 71973-5136 X 71973-5236										3.500 (88.90) 3.595 (91.31)																																																	
9 18										X 71973-5009 X 71973-5109 X 71973-5209										.800 (20.32) .895 (22.73)																																																																															
10 20										X 71973-5010 X 71973-5110 X 71973-5210										.900 (22.86) .995 (25.27)																																																																															
11 22										X 71973-5011 X 71973-5111 X 71973-5211										1.000 (25.40) 1.095 (27.81)																																																																															
12 24										X 71973-5012 X 71973-5112 X 71973-5212										1.100 (27.94) 1.195 (30.35)																																																																															
13 26										X 71973-5013 X 71973-5113 X 71973-5213										1.200 (30.48) 1.295 (32.89)																																																																															
14 28										X 71973-5014 X 71973-5114 X 71973-5214										1.300 (33.02) 1.395 (35.43)																																																																															
15 30										X 71973-5015 X 71973-5115 X 71973-5215										1.400 (35.56) 1.495 (37.97)																																																																															
16 32										X 71973-5016 X 71973-5116 X 71973-5216										1.500 (38.10) 1.595 (40.51)																																																																															
17 34										X 71973-5017 X 71973-5117 X 71973-5217										1.600 (40.64) 1.695 (43.05)																																																																															
18 36										X 71973-5018 X 71973-5118 X 71973-5218										1.700 (43.18) 1.795 (45.59)																																																																															
19 38										X 71973-5019 X 71973-5119 X 71973-5219										1.800 (45.72) 1.895 (48.13)																																																																															
20 40										X 71973-5020 X 71973-5120 X 71973-5220										1.900 (48.26) 1.995 (50.67)																																																																															
21 42										X 71973-5021 X 71973-5121 X 71973-5221										2.000 (50.80) 2.095 (53.21)																																																																															
22 44										X 71973-5022 X 71973-5122 X 71973-5222										2.100 (53.34) 2.195 (55.75)																																																																															
23 46										X 71973-5023 X 71973-5123 X 71973-5223										2.200 (55.88) 2.295 (58.29)																																																																															
24 48										X 71973-5024 X 71973-5124 X 71973-5224										2.300 (58.42) 2.395 (60.83)																																																																															
25 50										X 71973-5025 X 71973-5125 X 71973-5225										2.400 (60.96) 2.495 (63.37)																																																																															
26 52										X 71973-5026 X 71973-5126 X 71973-5226										2.500 (63.50) 2.595 (65.91)																																																																															
27 54										X 71973-5027 X 71973-5127 X 71973-5227										2.600 (66.04) 2.695 (68.45)																																																																															
28 56										X 71973-5028 X 71973-5128 X 71973-5228										2.700 (68.58) 2.795 (70.99)																																																																															
29 58										X 71973-5029 X 71973-5129 X 71973-5229										2.800 (71.12) 2.895 (73.53)																																																																															
30 60										X 71973-5030 X 71973-5130 X 71973-5230										2.900 (73.66) 2.995 (76.07)																																																																															
31 62										X 71973-5031 X 71973-5131 X 71973-5231										3.000 (76.20) 3.095 (78.61)																																																																															
"X" INDICATES TOOLING IS NOT AVAILABLE.										ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG CHKD:ATSEE APPR:MLONG 2009/12/30 2010/01/08 2010/01/14										QUALITY SYMBOLS F _A =0 F _B =0 F _P =0										GENERAL TOLERANCES (UNLESS SPECIFIED)										DIMENSION STYLE IN/MM										SCALE NTS										DESIGN UNITS INCH										THIRD ANGLE PROJECTION																													
																														4 PLACES ± --- ± ---										mm INCH										DRAWN BY DATE DJB 1991/10/21										TITLE																																							
																														3 PLACES ± --- ± .010																				CHECKED BY DATE DJB 1991/10/21										EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID																																							
																														2 PLACES ± 0.25 ± ---																				APPROVED BY DATE MLONG 2010/01/14										MOLEX INCORPORATED																																							
																														1 PLACE ± --- ± ---																				MATERIAL NO.										DOCUMENT NO.										SHEET NO.																													
A										K										REV										DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										SEE TABLE										SDA-71973-****										20 OF 26																																							
																														A3										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																																											
tb_frame_A3_P_AM_T Rev. F 2009/06/18										9										8										7										6										5										4										3										2										1									

10		9		8		7		6		5		4		3		2		1									
F	NO. OF CKTS		OPTION H ASSEMBLY PACKAGED IN TUBES PER PK-70873-0139 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION				NO. OF CKTS	OPTION H ASSEMBLY PACKAGED IN TUBES PER PK-70873-0139 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION							
	PER ROW	TOTAL			15 GOLD		30 GOLD		50 GOLD		A	B			D			15 GOLD		30 GOLD		50 GOLD		A	B		D
	4	8			X	71973-5804	X	71973-5904	X	71973-6004	.300 (7.62)	.395 (10.03)			.658 (16.71)												
	5	10			X	71973-5805	X	71973-5905	X	71973-6005	.400 (10.16)	.495 (12.57)			.758 (19.25)												
	6	12			X	71973-5806	X	71973-5906	X	71973-6006	.500 (12.70)	.595 (15.11)			.858 (21.79)												
E	7	14			X	71973-5807	X	71973-5907	X	71973-6007	.600 (15.24)	.695 (17.65)			.958 (24.33)												
	8	16			X	71973-5808	X	71973-5908	X	71973-6008	.700 (17.78)	.795 (20.19)			1.058 (26.87)												
	9	18			X	71973-5809	X	71973-5909	X	71973-6009	.800 (20.32)	.895 (22.73)			1.158 (29.41)												
	10	20			X	71973-5810	X	71973-5910	X	71973-6010	.900 (22.86)	.995 (25.27)			1.258 (31.95)												
	11	22			X	71973-5811	X	71973-5911	X	71973-6011	1.000 (25.40)	1.095 (27.81)			1.358 (34.49)												
	12	24			X	71973-5812	X	71973-5912	X	71973-6012	1.100 (27.94)	1.195 (30.35)			1.458 (37.03)												
	13	26			X	71973-5813	X	71973-5913	X	71973-6013	1.200 (30.48)	1.295 (32.89)			1.558 (39.57)												
	14	28			X	71973-5814	X	71973-5914	X	71973-6014	1.300 (33.02)	1.395 (35.43)			1.658 (42.11)												
	15	30			X	71973-5815	X	71973-5915	X	71973-6015	1.400 (35.56)	1.495 (37.97)			1.758 (44.65)												
	16	32			X	71973-5816	X	71973-5916	X	71973-6016	1.500 (38.10)	1.595 (40.51)			1.858 (47.19)												
D	17	34			X	71973-5817	X	71973-5917	X	71973-6017	1.600 (40.64)	1.695 (43.05)			1.958 (49.73)												
	18	36			X	71973-5818	X	71973-5918	X	71973-6018	1.700 (43.18)	1.795 (45.59)			2.058 (52.27)												
	19	38			X	71973-5819	X	71973-5919	X	71973-6019	1.800 (45.72)	1.895 (48.13)			2.158 (54.81)												
	20	40			X	71973-5820	X	71973-5920	X	71973-6020	1.900 (48.26)	1.995 (50.67)			2.258 (57.35)												
	21	42			X	71973-5821	X	71973-5921	X	71973-6021	2.000 (50.80)	2.095 (53.21)			2.358 (59.89)												
C	22	44			X	71973-5822	X	71973-5922	X	71973-6022	2.100 (53.34)	2.195 (55.75)			2.458 (62.43)												
	23	46			X	71973-5823	X	71973-5923	X	71973-6023	2.200 (55.88)	2.295 (58.29)			2.558 (64.97)												
	24	48			X	71973-5824	X	71973-5924	X	71973-6024	2.300 (58.42)	2.395 (60.83)			2.658 (67.51)												
	25	50			X	71973-5825	X	71973-5925	X	71973-6025	2.400 (60.96)	2.495 (63.37)			2.758 (70.05)												
	26	52			X	71973-5826	X	71973-5926	X	71973-6026	2.500 (63.50)	2.595 (65.91)			2.858 (72.59)												
B	27	54			X	71973-5827	X	71973-5927	X	71973-6027	2.600 (66.04)	2.695 (68.45)			2.958 (75.13)												
	28	56			X	71973-5828	X	71973-5928	X	71973-6028	2.700 (68.58)	2.795 (70.99)			3.058 (77.67)												
	29	58			X	71973-5829	X	71973-5929	X	71973-6029	2.800 (71.12)	2.895 (73.53)			3.158 (80.21)												
	30	60			X	71973-5830	X	71973-5930	X	71973-6030	2.900 (73.66)	2.995 (76.07)			3.258 (82.75)												

X INDICATES TOOLING IS NOT AVAILABLE.

ADD OPTION K & L
EC NO: S2010-0534
2009/12/30
DRWN:SKANG
CHKD:ATSEE
2010/01/08
APPR:MLONG
2010/01/14

QUALITY SYMBOLS
F_A=0
F_C=0
F_P=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± .010
2 PLACES ± 0.25 ± ---
1 PLACE ± --- ± ---
ANGULAR ± 1/2°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM
DRAWN BY DATE
DJB 1991/10/21
CHECKED BY DATE
DJB 1991/10/21
APPROVED BY DATE
MLONG 2010/01/14
MATERIAL NO.
SEE TABLE
SIZE A3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE NTS
DESIGN UNITS INCH
THIRD ANGLE PROJECTION
TITLE
EARLY ENTRY R/A RECPT
.120"PC TAIL W/O LOWER
ROW PINSTOP-.100" GRID
MOLEX INCORPORATED
DOCUMENT NO.
SDA-71973-****
SHEET NO.
21 OF 26

	10		9		8		7		6		5		4		3		2		1							
F	NO. OF CKTS		OPTION G ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION				NO. OF CKTS		OPTION G ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION					
	PER ROW	TOTAL			15 GOLD	30 GOLD	50 GOLD	A	B					15 GOLD	30 GOLD	50 GOLD	A	B								
	4	8			71973-9004	71973-9104	71973-9204	.300 (7.62)	.395 (10.03)					71973-9034	71973-9134	71973-9234	3.300 (83.82)	3.395 (86.23)								
	5	10			71973-9005	71973-9105	71973-9205	.400 (10.16)	.495 (12.57)					71973-9035	71973-9135	71973-9235	3.400 (86.36)	3.495 (88.77)								
	6	12			71973-9006	71973-9106	71973-9206	.500 (12.70)	.595 (15.11)					71973-9036	71973-9136	71973-9236	3.500 (88.90)	3.595 (91.31)								
	7	14			71973-9007	71973-9107	71973-9207	.600 (15.24)	.695 (17.65)																	
	8	16			71973-9008	71973-9108	71973-9208	.700 (17.78)	.795 (20.19)																	
	9	18			71973-9009	71973-9109	71973-9209	.800 (20.32)	.895 (22.73)																	
E	10	20			71973-9010	71973-9110	71973-9210	.900 (22.86)	.995 (25.27)																	
	11	22			71973-9011	71973-9111	71973-9211	1.000 (25.40)	1.095 (27.81)																	
	12	24			71973-9012	71973-9112	71973-9212	1.100 (27.94)	1.195 (30.35)																	
	13	26			71973-9013	71973-9113	71973-9213	1.200 (30.48)	1.295 (32.89)																	
	14	28			71973-9014	71973-9114	71973-9214	1.300 (33.02)	1.395 (35.43)																	
	15	30			71973-9015	71973-9115	71973-9215	1.400 (35.56)	1.495 (37.97)																	
D	16	32			71973-9016	71973-9116	71973-9216	1.500 (38.10)	1.595 (40.51)																	
	17	34			71973-9017	71973-9117	71973-9217	1.600 (40.64)	1.695 (43.05)																	
	18	36			71973-9018	71973-9118	71973-9218	1.700 (43.18)	1.795 (45.59)																	
	19	38			71973-9019	71973-9119	71973-9219	1.800 (45.72)	1.895 (48.13)																	
	20	40			71973-9020	71973-9120	71973-9220	1.900 (48.26)	1.995 (50.67)																	
	21	42			71973-9021	71973-9121	71973-9221	2.000 (50.80)	2.095 (53.21)																	
	22	44			71973-9022	71973-9122	71973-9222	2.100 (53.34)	2.195 (55.75)																	
	23	46			71973-9023	71973-9123	71973-9223	2.200 (55.88)	2.295 (58.29)																	
C	24	48			71973-9024	71973-9124	71973-9224	2.300 (58.42)	2.395 (60.83)																	
	25	50			71973-9025	71973-9125	71973-9225	2.400 (60.96)	2.495 (63.37)																	
	26	52			71973-9026	71973-9126	71973-9226	2.500 (63.50)	2.595 (65.91)																	
	27	54			71973-9027	71973-9127	71973-9227	2.600 (66.04)	2.695 (68.45)																	
	28	56			71973-9028	71973-9128	71973-9228	2.700 (68.58)	2.795 (70.99)																	
	29	58			71973-9029	71973-9129	71973-9229	2.800 (71.12)	2.895 (73.53)																	
	30	60			71973-9030	71973-9130	71973-9230	2.900 (73.66)	2.995 (76.07)																	
B	31	62			71973-9031	71973-9131	71973-9231	3.000 (76.20)	3.095 (78.61)																	
	32	64			71973-9032	71973-9132	71973-9232	3.100 (78.74)	3.195 (81.15)																	
	33	66			71973-9033	71973-9133	71973-9233	3.200 (81.28)	3.295 (83.69)																	
A	*X* INDICATES TOOLING IS NOT AVAILABLE								ADD OPTION K & L		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION					
									EC NO: S2010-0534		2009/12/30		mm		INCH		DRAWN BY		DATE		TITLE					
									DRWN:SKANG		2010/01/08		± ---		± ---		DJB		1991/10/21		EARLY ENTRY R/A RECPT					
									CHKD:ATSEE		2010/01/14		± ---		± .010		CHECKED BY		DATE		.120"PC TAIL W/O LOWER					
									APPR:MLONG				2 PLACES ±0.25		± ---		DJB		1991/10/21		ROW PINSTOP-.100" GRID					
										ANGULAR ±1/2°		APPROVED BY		DATE		molex		MOLEX INCORPORATED								
										DRAFT WHERE APPLICABLE		MATERIAL NO.		MLONG		2010/01/14		DOCUMENT NO.		SHEET NO.						
										MUST REMAIN WITHIN DIMENSIONS		SEE TABLE						SDA-71973-****		22 OF 26						
										SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
fb_frame_A3_P_AM.T			9		8		7		6		5		4		3		2		1							
Rev. F 2009/06/18																										

10		9		8		7		6		5		4		3		2		1									
NO. OF CKTS		OPTION H ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION				NO. OF CKTS		OPTION H ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION							
PER ROW	TOTAL				15 GOLD	30 GOLD	50 GOLD	A	B			D	PER ROW	TOTAL				15 GOLD	30 GOLD	50 GOLD	A	B			D		
F	4	8			X	71973-9404	X	71973-9504	X	71973-9604	.300 (7.62)	.395 (10.03)						X	71973-9433	X	71973-9533	X	71973-9633	3.200 (81.28)	3.295 (83.69)		3.558 (90.37)
	5	10			X	71973-9405	X	71973-9505	X	71973-9605	.400 (10.16)	.495 (12.57)						X	71973-9434	X	71973-9534	X	71973-9634	3.300 (83.82)	3.395 (86.23)		3.658 (92.91)
	6	12			X	71973-9406	X	71973-9506	X	71973-9606	.500 (12.70)	.595 (15.11)						X	71973-9435	X	71973-9535	X	71973-9635	3.400 (86.36)	3.495 (88.77)		3.758 (95.45)
	7	14			X	71973-9407	X	71973-9507	X	71973-9607	.600 (15.24)	.695 (17.65)						X	71973-9436	X	71973-9536	X	71973-9636	3.500 (88.90)	3.595 (91.31)		3.858 (97.99)
	8	16			X	71973-9408	X	71973-9508	X	71973-9608	.700 (17.78)	.795 (20.19)															
E	9	18			X	71973-9409	X	71973-9509	X	71973-9609	.800 (20.32)	.895 (22.73)															
	10	20			X	71973-9410	X	71973-9510	X	71973-9610	.900 (22.86)	.995 (25.27)															
	11	22			X	71973-9411	X	71973-9511	X	71973-9611	1.000 (25.40)	1.095 (27.81)															
	12	24			X	71973-9412	X	71973-9512	X	71973-9612	1.100 (27.94)	1.195 (30.35)															
	13	26			X	71973-9413	X	71973-9513	X	71973-9613	1.200 (30.48)	1.295 (32.89)															
D	14	28			X	71973-9414	X	71973-9514	X	71973-9614	1.300 (33.02)	1.395 (35.43)															
	15	30			X	71973-9415	X	71973-9515	X	71973-9615	1.400 (35.56)	1.495 (37.97)															
	16	32			X	71973-9416	X	71973-9516	X	71973-9616	1.500 (38.10)	1.595 (40.51)															
	17	34			X	71973-9417	X	71973-9517	X	71973-9617	1.600 (40.64)	1.695 (43.05)															
	18	36			X	71973-9418	X	71973-9518	X	71973-9618	1.700 (43.18)	1.795 (45.59)															
C	19	38			X	71973-9419	X	71973-9519	X	71973-9619	1.800 (45.72)	1.895 (48.13)															
	20	40			X	71973-9420	X	71973-9520	X	71973-9620	1.900 (48.26)	1.995 (50.67)															
	21	42			X	71973-9421	X	71973-9521	X	71973-9621	2.000 (50.80)	2.095 (53.21)															
	22	44			X	71973-9422	X	71973-9522	X	71973-9622	2.100 (53.34)	2.195 (55.75)															
	23	46			X	71973-9423	X	71973-9523	X	71973-9623	2.200 (55.88)	2.295 (58.29)															
B	24	48			X	71973-9424	X	71973-9524	X	71973-9624	2.300 (58.42)	2.395 (60.83)															
	25	50			X	71973-9425	X	71973-9525	X	71973-9625	2.400 (60.96)	2.495 (63.37)															
	26	52			X	71973-9426	X	71973-9526	X	71973-9626	2.500 (63.50)	2.595 (65.91)															
	27	54			X	71973-9427	X	71973-9527	X	71973-9627	2.600 (66.04)	2.695 (68.45)															
	28	56			X	71973-9428	X	71973-9528	X	71973-9628	2.700 (68.58)	2.795 (70.99)															
A	29	58			X	71973-9429	X	71973-9529	X	71973-9629	2.800 (71.12)	2.895 (73.53)															
	30	60			X	71973-9430	X	71973-9530	X	71973-9630	2.900 (73.66)	2.995 (76.07)															
	31	62			X	71973-9431	X	71973-9531	X	71973-9631	3.000 (76.20)	3.095 (78.61)															
	32	64			X	71973-9432	X	71973-9532	X	71973-9632	3.100 (78.74)	3.195 (81.15)															
X INDICATES TOOLING IS NOT AVAILABLE								ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG CHKD:ATSEE APPR:MLONG				2009/12/30 2010/01/08 2010/01/14		QUALITY SYMBOLS F _A =0 F _B =0 F _P =0		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS		DESIGN UNITS INCH		THIRD ANGLE PROJECTION		EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX INCORPORATED SDA-71973-**** SHEET NO. 23 OF 26	
														4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± ---		DRAWN BY DATE DJB 1991/10/21		TITLE									
														ANGULAR ±1/2°		CHECKED BY DATE DJB 1991/10/21											
														DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		DOCUMENT NO.									
														SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
tb_frame_A3_P_AM_T Rev. F 2009/06/18		9		8		7		6		5		4		3		2		1									

10				9				8				7				6				5				4				3				2				1											
NO. OF CKTS				OPTION I ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)												DIMENSION				NO. OF CKTS				OPTION I ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)												DIMENSION											
PER ROW		TOTAL				I5 GOLD		30 GOLD		50 GOLD		A		B		C		D		PER ROW		TOTAL				I5 GOLD		30 GOLD		50 GOLD		A		B		C		D									
F	4	8					71973-9704	71973-9804	71973-9904	.300 (7.62)	.395 (10.03)	.200 (5.08)	.658 (16.71)	34	68					71973-9734	71973-9834	71973-9934	3.300 (83.82)	3.395 (86.23)	3.200 (81.28)	3.658 (92.91)																					
	5	10					71973-9705	71973-9805	71973-9905	.400 (10.16)	.495 (12.57)	.300 (7.62)	.758 (19.25)	35	70					71973-9735	71973-9835	71973-9935	3.400 (86.36)	3.495 (88.77)	3.300 (83.82)	3.758 (95.45)																					
	6	12					71973-9706	71973-9806	71973-9906	.500 (12.70)	.595 (15.11)	.400 (10.16)	.858 (21.79)	36	72					71973-9736	71973-9836	71973-9936	3.500 (88.90)	3.595 (91.31)	3.400 (86.36)	3.858 (97.99)																					
	7	14					71973-9707	71973-9807	71973-9907	.600 (15.24)	.695 (17.65)	.500 (12.70)	.958 (24.33)																																		
E	8	16					71973-9708	71973-9808	71973-9908	.700 (17.78)	.795 (20.19)	.600 (15.24)	1.058 (26.87)																																		
	9	18					71973-9709	71973-9809	71973-9909	.800 (20.32)	.895 (22.73)	.700 (17.78)	1.158 (29.41)																																		
	10	20					71973-9710	71973-9810	71973-9910	.900 (22.86)	.995 (25.27)	.800 (20.32)	1.258 (31.95)																																		
	11	22					71973-9711	71973-9811	71973-9911	1.000 (25.40)	1.095 (27.81)	.900 (22.86)	1.358 (34.49)																																		
D	12	24					71973-9712	71973-9812	71973-9912	1.100 (27.94)	1.195 (30.35)	1.000 (25.40)	1.458 (37.03)																																		
	13	26					71973-9713	71973-9813	71973-9913	1.200 (30.48)	1.295 (32.89)	1.100 (27.94)	1.558 (39.57)																																		
	14	28					71973-9714	71973-9814	71973-9914	1.300 (33.02)	1.395 (35.43)	1.200 (30.48)	1.658 (42.11)																																		
	15	30					71973-9715	71973-9815	71973-9915	1.400 (35.56)	1.495 (37.97)	1.300 (33.02)	1.758 (44.65)																																		
C	16	32					71973-9716	71973-9816	71973-9916	1.500 (38.10)	1.595 (40.51)	1.400 (35.56)	1.858 (47.19)																																		
	17	34					71973-9717	71973-9817	71973-9917	1.600 (40.64)	1.695 (43.05)	1.500 (38.10)	1.958 (49.73)																																		
	18	36					71973-9718	71973-9818	71973-9918	1.700 (43.18)	1.795 (45.59)	1.600 (40.64)	2.058 (52.27)																																		
	19	38					71973-9719	71973-9819	71973-9919	1.800 (45.72)	1.895 (48.13)	1.700 (43.18)	2.158 (54.81)																																		
B	20	40					71973-9720	71973-9820	71973-9920	1.900 (48.26)	1.995 (50.67)	1.800 (45.72)	2.258 (57.35)																																		
	21	42					71973-9721	71973-9821	71973-9921	2.000 (50.80)	2.095 (53.21)	1.900 (48.26)	2.358 (59.89)																																		
	22	44					71973-9722	71973-9822	71973-9922	2.100 (53.34)	2.195 (55.75)	2.000 (50.80)	2.458 (62.43)																																		
	23	46					71973-9723	71973-9823	71973-9923	2.200 (55.88)	2.295 (58.29)	2.100 (53.34)	2.558 (64.97)																																		
A	24	48					71973-9724	71973-9824	71973-9924	2.300 (58.42)	2.395 (60.83)	2.200 (55.88)	2.658 (67.51)																																		
	25	50					71973-9725	71973-9825	71973-9925	2.400 (60.96)	2.495 (63.37)	2.300 (58.42)	2.758 (70.05)																																		
	26	52					71973-9726	71973-9826	71973-9926	2.500 (63.50)	2.595 (65.91)	2.400 (60.96)	2.858 (72.59)																																		
	27	54					71973-9727	71973-9827	71973-9927	2.600 (66.04)	2.695 (68.45)	2.500 (63.50)	2.958 (75.13)																																		
A	28	56					71973-9728	71973-9828	71973-9928	2.700 (68.58)	2.795 (70.99)	2.600 (66.04)	3.058 (77.67)																																		
	29	58					71973-9729	71973-9829	71973-9929	2.800 (71.12)	2.895 (73.53)	2.700 (68.58)	3.158 (80.21)																																		
	30	60					71973-9730	71973-9830	71973-9930	2.900 (73.66)	2.995 (76.07)	2.800 (71.12)	3.258 (82.75)																																		
	31	62					71973-9731	71973-9831	71973-9931	3.000 (76.20)	3.095 (78.61)	2.900 (73.66)	3.358 (85.29)																																		
	32	64					71973-9732	71973-9832	71973-9932	3.100 (78.74)	3.195 (81.15)	3.000 (76.20)	3.458 (87.83)																																		
	33	66					71973-9733	71973-9833	71973-9933	3.200 (81.28)	3.295 (83.69)	3.100 (78.74)	3.558 (90.37)																																		
X INDICATES TOOLING IS NOT AVAILABLE												ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG 2009/12/30 CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14				QUALITY SYMBOLS F=0 F=0 F=0		GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°				DIMENSION STYLE IN/MM DRAWN BY DATE DJB 1991/10/21 CHECKED BY DATE DJB 1991/10/21 APPROVED BY DATE MLONG 2010/01/14				SCALE NTS		DESIGN UNITS INCH		THIRD ANGLE PROJECTION		TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX INCORPORATED SDA-71973-**** SHEET NO. 24 OF 26															
												K				REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE TABLE				MATERIAL NO. DOCUMENT NO.						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
tb_frame_A3_P_AM_T Rev. F 2009/06/18												9				8				7				6				5				4				3				2				1			

10		9		8		7		6		5		4		3		2		1									
NO. OF CKTS		OPTION K ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION				NO. OF CKTS		OPTION K ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION							
PER ROW	TOTAL			15 GOLD		30 GOLD		50 GOLD		A	B			PER ROW	TOTAL			15 GOLD		30 GOLD		50 GOLD		A	B		
4	8				71973-6204		71973-6304		71973-6404	.300 (7.62)	.395 (10.03)			32	64				71973-6232		71973-6332		71973-6432	3.100 (78.74)	3.195 (81.15)		
5	10				71973-6205		71973-6305		71973-6405	.400 (10.16)	.495 (12.57)			33	66				71973-6233		71973-6333		71973-6433	3.200 (81.28)	3.295 (83.69)		
6	12				71973-6206		71973-6306		71973-6406	.500 (12.70)	.595 (15.11)			34	68				71973-6234		71973-6334		71973-6434	3.300 (83.82)	3.395 (86.23)		
7	14				71973-6207		71973-6307		71973-6407	.600 (15.24)	.695 (17.65)			35	70				71973-6235		71973-6335		71973-6435	3.400 (86.36)	3.495 (88.77)		
8	16				71973-6208		71973-6308		71973-6408	.700 (17.78)	.795 (20.19)			36	72				71973-6236		71973-6336		71973-6436	3.500 (88.90)	3.595 (91.31)		
9	18				71973-6209		71973-6309		71973-6409	.800 (20.32)	.895 (22.73)																
10	20				71973-6210		71973-6310		71973-6410	.900 (22.86)	.995 (25.27)																
11	22				71973-6211		71973-6311		71973-6411	1.000 (25.40)	1.095 (27.81)																
12	24				71973-6212		71973-6312		71973-6412	1.100 (27.94)	1.195 (30.35)																
13	26				71973-6213		71973-6313		71973-6413	1.200 (30.48)	1.295 (32.89)																
14	28				71973-6214		71973-6314		71973-6414	1.300 (33.02)	1.395 (35.43)																
15	30				71973-6215		71973-6315		71973-6415	1.400 (35.56)	1.495 (37.97)																
16	32				71973-6216		71973-6316		71973-6416	1.500 (38.10)	1.595 (40.51)																
17	34				71973-6217		71973-6317		71973-6417	1.600 (40.64)	1.695 (43.05)																
18	36				71973-6218		71973-6318		71973-6418	1.700 (43.18)	1.795 (45.59)																
19	38				71973-6219		71973-6319		71973-6419	1.800 (45.72)	1.895 (48.13)																
20	40				71973-6220		71973-6320		71973-6420	1.900 (48.26)	1.995 (50.67)																
21	42				71973-6221		71973-6321		71973-6421	2.000 (50.80)	2.095 (53.21)																
22	44				71973-6222		71973-6322		71973-6422	2.100 (53.34)	2.195 (55.75)																
23	46				71973-6223		71973-6323		71973-6423	2.200 (55.88)	2.295 (58.29)																
24	48				71973-6224		71973-6324		71973-6424	2.300 (58.42)	2.395 (60.83)																
25	50				71973-6225		71973-6325		71973-6425	2.400 (60.96)	2.495 (63.37)																
26	52				71973-6226		71973-6326		71973-6426	2.500 (63.50)	2.595 (65.91)																
27	54				71973-6227		71973-6327		71973-6427	2.600 (66.04)	2.695 (68.45)																
28	56				71973-6228		71973-6328		71973-6428	2.700 (68.58)	2.795 (70.99)																
29	58				71973-6229		71973-6329		71973-6429	2.800 (71.12)	2.895 (73.53)																
30	60				71973-6230		71973-6330		71973-6430	2.900 (73.66)	2.995 (76.07)																
31	62				71973-6231		71973-6331		71973-6431	3.000 (76.20)	3.095 (78.61)																
X INDICATES TOOLING IS NOT AVAILABLE										ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG CHKD:ATSEE APPR:MLONG 2009/12/30 2010/01/08 2010/01/14		QUALITY SYMBOLS F=0 F=0 F=0		GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± --- ANGULAR ± 1/2°		DIMENSION STYLE IN/MM DRAWN BY DATE DJB 1991/10/21 CHECKED BY DATE DJB 1991/10/21 APPROVED BY DATE MLONG 2010/01/14 MATERIAL NO.		SCALE NTS		DESIGN UNITS INCH		THIRD ANGLE PROJECTION		EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX INCORPORATED SDA-71973-****		SHEET NO. 25 OF 26	
tb_frame_A3_P_AM_T Rev. F 2009/06/18										9		8		7		6		5		4		3		2		1	

10										9						8						7						6						5						4						3						2						1																																	
NO. OF CKTS										OPTION L ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)																		DIMENSION																		NO. OF CKTS										OPTION L ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)																		DIMENSION																	
PER ROW TOTAL										15 GOLD						30 GOLD						50 GOLD						A		B						PER ROW TOTAL										15 GOLD						30 GOLD						50 GOLD						A		B																									
4 8										71973-5404						71973-5504						71973-5604						.300 (7.62)		.395 (10.03)						31 62										71973-5431						71973-5531						71973-5631						3.000 (76.20)		3.095 (78.61)																									
5 10										71973-5405						71973-5505						71973-5605						.400 (10.16)		.495 (12.57)						32 64										71973-5432						71973-5532						71973-5632						3.100 (78.74)		3.195 (81.15)																									
6 12										71973-5406						71973-5506						71973-5606						.500 (12.70)		.595 (15.11)						33 66										71973-5433						71973-5533						71973-5633						3.200 (81.28)		3.295 (83.69)																									
7 14										71973-5407						71973-5507						71973-5607						.600 (15.24)		.695 (17.65)						34 68										71973-5434						71973-5534						71973-5634						3.300 (83.82)		3.395 (86.23)																									
8 16										71973-5408						71973-5508						71973-5608						.700 (17.78)		.795 (20.19)						35 70										71973-5435						71973-5535						71973-5635						3.400 (86.36)		3.495 (88.77)																									
9 18										71973-5409						71973-5509						71973-5609						.800 (20.32)		.895 (22.73)						36 72										71973-5436						71973-5536						71973-5636						3.500 (88.90)		3.595 (91.31)																									
10 20										71973-5410						71973-5510						71973-5610						.900 (22.86)		.995 (25.27)																																																													
11 22										71973-5411						71973-5511						71973-5611						1.000 (25.40)		1.095 (27.81)																																																													
12 24										71973-5412						71973-5512						71973-5612						1.100 (27.94)		1.195 (30.35)																																																													
13 26										71973-5413						71973-5513						71973-5613						1.200 (30.48)		1.295 (32.89)																																																													
14 28										71973-5414						71973-5514						71973-5614						1.300 (33.02)		1.395 (35.43)																																																													
15 30										71973-5415						71973-5515						71973-5615						1.400 (35.56)		1.495 (37.97)																																																													
16 32										71973-5416						71973-5516						71973-5616						1.500 (38.10)		1.595 (40.51)																																																													
17 34										71973-5417						71973-5517						71973-5617						1.600 (40.64)		1.695 (43.05)																																																													
18 36										71973-5418						71973-5518						71973-5618						1.700 (43.18)		1.795 (45.59)																																																													
19 38										71973-5419						71973-5519						71973-5619						1.800 (45.72)		1.895 (48.13)																																																													
20 40										71973-5420						71973-5520						71973-5620						1.900 (48.26)		1.995 (50.67)																																																													
21 42										71973-5421						71973-5521						71973-5621						2.000 (50.80)		2.095 (53.21)																																																													
22 44										71973-5422						71973-5522						71973-5622						2.100 (53.34)		2.195 (55.75)																																																													
23 46										71973-5423						71973-5523						71973-5623						2.200 (55.88)		2.295 (58.29)																																																													
24 48										71973-5424						71973-5524						71973-5624						2.300 (58.42)		2.395 (60.83)																																																													
25 50										71973-5425						71973-5525						71973-5625						2.400 (60.96)		2.495 (63.37)																																																													
26 52										71973-5426						71973-5526						71973-5626						2.500 (63.50)		2.595 (65.91)																																																													
27 54										71973-5427						71973-5527						71973-5627						2.600 (66.04)		2.695 (68.45)																																																													
28 56										71973-5428						71973-5528						71973-5628						2.700 (68.58)		2.795 (70.99)																																																													
29 58										71973-5429						71973-5529						71973-5629						2.800 (71.12)		2.895 (73.53)																																																													
30 60										71973-5430						71973-5530						71973-5630						2.900 (73.66)		2.995 (76.07)																																																													
"X" INDICATES TOOLING IS NOT AVAILABLE										ADD OPTION K & L EC NO: S2010-0534 2009/12/30 DRWN:SKANG CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14																		QUALITY SYMBOLS F _A =0 F _B =0 F _P =0		GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE IN/MM				SCALE NTS		DESIGN UNITS INCH		THIRD ANGLE PROJECTION																																																	
																														mm		INCH		DRAWN BY DATE		TITLE		CHECKED BY DATE																																																					
																														4 PLACES ± --- ± ---		± ---		DJB 1991/10/21		EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID		DJB 1991/10/21		APPROVED BY DATE						MOLEX INCORPORATED																																													
A										K																		REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE A3				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				SHEET NO. 26 OF 26																																																	
																														ANGULAR ±1/2°				MATERIAL NO.				DOCUMENT NO.				SDA-71973-****																																																	

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