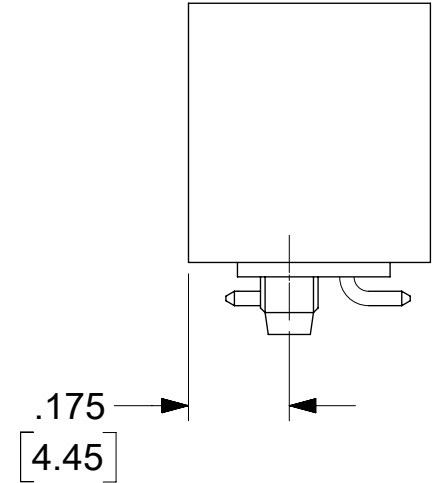


12. PIN FEET TO BE COPLANAR WITHIN .008/(0.20) TOTAL.



12	11	10	9	8	7	6	5	4	3	2	1
----	----	----	---	---	---	---	---	---	---	---	---

12	11	10	9	8	7	6	5	4	3	2	1		
WITH PEGS							WITHOUT PEGS						
PLATING	TIN		15 GOLD		30 GOLD		PLATING	TIN		15 GOLD		30 GOLD	
PACKAGING	TUBES PK-70873-0019	TAPE & REEL PK-71349-001	TUBES PK-70873-0019	TAPE & REEL PK-71349-001	TUBES PK-70873-0019	TAPE & REEL PK-71349-001	PACKAGING	TUBES PK-70873-0018	TAPE & REEL PK-71349-001	TUBES PK-70873-0018	TAPE & REEL PK-71349-001	TUBES PK-70873-0018	TAPE & REEL PK-71349-001
NO. OF CKTS	ASSEMBLY ITEM NO.		ASSEMBLY ITEM NO.		ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.	NO. OF CKTS	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.
06	71349-2001		71349-2035		71349-2069		06	71349-1001		71349-1035		71349-1069	
08	71349-2002		71349-2036		71349-2070		08	71349-1002	71349-9002	71349-1036	71349-0036	71349-1070	71349-5036
10	71349-2003	71349-6003	71349-2037	71349-8037	71349-2071	71349-4071	10	71349-1003	71349-9003	71349-1037	71349-0037	71349-1071	71349-5037
12	71349-2004		71349-2038		71349-2072		12	71349-1004		71349-1038		71349-1072	
14	71349-2005		71349-2039		71349-2073		14	71349-1005	71349-9005	71349-1039	71349-0089	71349-1073	
16	71349-2006		71349-2040		71349-2074	71349-4074 (N2)	16	71349-1006		71349-1040	71349-0040	71349-1074	71349-5040
18	71349-2007		71349-2041		71349-2075		18	71349-1007		71349-1041		71349-1075	
20	71349-2008	71349-6008	71349-2042	71349-8042	71349-2076	71349-4076	20	71349-1008	71349-9008	71349-1042		71349-1076	71349-5042
20	-	-	-	-	-	-	20	-	-		71349-0082	-	-
22	71349-2009		71349-2043		71349-2077		22	71349-1009		71349-1043		71349-1077	
24	71349-2010		71349-2044		71349-2078		24	71349-1010		71349-1044		71349-1078	
26	71349-2011		71349-2045		71349-2079		26	71349-1011		71349-1045		71349-1079	
28	71349-2012		71349-2046		71349-2080		28	71349-1012		71349-1046		71349-1080	
30	71349-2013		71349-2047		71349-2081		30	71349-1013		71349-1047		71349-1081	
32	71349-2014		71349-2048		71349-2082		32	71349-1014		71349-1048		71349-1082	
34	71349-2015		71349-2049		71349-2083		34	71349-1015		71349-1049		71349-1083	
36	71349-2016		71349-2050		71349-2084		36	71349-1016		71349-1050		71349-1084	
38	71349-2017		71349-2051		71349-2085		38	71349-1017		71349-1051		71349-1085	
40	71349-2018		71349-2052		71349-2086		40	71349-1018		71349-1052		71349-1086	
42	71349-2019		71349-2053		71349-2087		42	71349-1019		71349-1053		71349-1087	
44	71349-2020		71349-2054		71349-2088		44	71349-1020		71349-1054		71349-1088	
46	71349-2021		71349-2055		71349-2089		46	71349-1021		71349-1055		71349-1089	
48	71349-2022		71349-2056		71349-2090		48	71349-1022		71349-1056		71349-1090	
50	71349-2023	71349-6023	71349-2057	71349-8057	71349-2091	71349-4091	50	71349-1023	71349-9023	71349-1057	71349-0057	71349-1091	71349-5057
52	71349-2024		71349-2058		71349-2092		52	71349-1024		71349-1058		71349-1092	
54	71349-2025		71349-2059		71349-2093		54	71349-1025		71349-1059		71349-1093	
56	71349-2026		71349-2060		71349-2094		56	71349-1026		71349-1060		71349-1094	
58	71349-2027		71349-2061		71349-2095		58	71349-1027		71349-1061		71349-1095	
60	71349-2028		71349-2062		71349-2096		60	71349-1028		71349-1062		71349-1096	
62	71349-2029		71349-2063		71349-2097		62	71349-1029		71349-1063		71349-1097	
64	71349-2030		71349-2064		71349-2098		64	71349-1030		71349-1064		71349-1098	
66	71349-2031		71349-2065		71349-2099		66	71349-1031		71349-1065		71349-1099	
68	71349-2032		71349-2066		71349-2100		68	71349-1032		71349-1066		71349-1100	
70	71349-2033		71349-2067		71349-2101		70	71349-1033		71349-1067		71349-1101	
72	71349-2034		71349-2068		71349-2102		72	71349-1034		71349-1068		71349-1102	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

IN/MM

SCALE

1:1

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.005
2 PLACES	± 0.13	± 0.01
1 PLACE	± 0.25	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

DRAWING

C-SIZE

CURRENT REV DESC:

EC NO: 705684
DRWN: ABABUPS
CHK'D: DANUSA
APPR: MRAMAKRISHNA

2021/08/26
2022/05/05
2022/05/05

INITIAL REVISION:

DRWN: RB
APPR: SMILLER

1992/10/26
2011/07/22

DOCUMENT NUMBER

SDA-71349-XXXX

DOC TYPE

PSD

DOC PART

001

REVISION

N2

SALES ASSY,WAFER-4 SIDES
SHROUDED, HIGH TEMP, SMT POLAR SLOTS, .100
GRID

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SDA-71349-XXXX

DOC TYPE

PSD

DOC PART

001

REVISION

N2

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

3 OF 5

DOCUMENT STATUS

P1

RELEASE DATE

2022/05/05

09:27:20

12

11

10

9

8

7

6

5

4

3

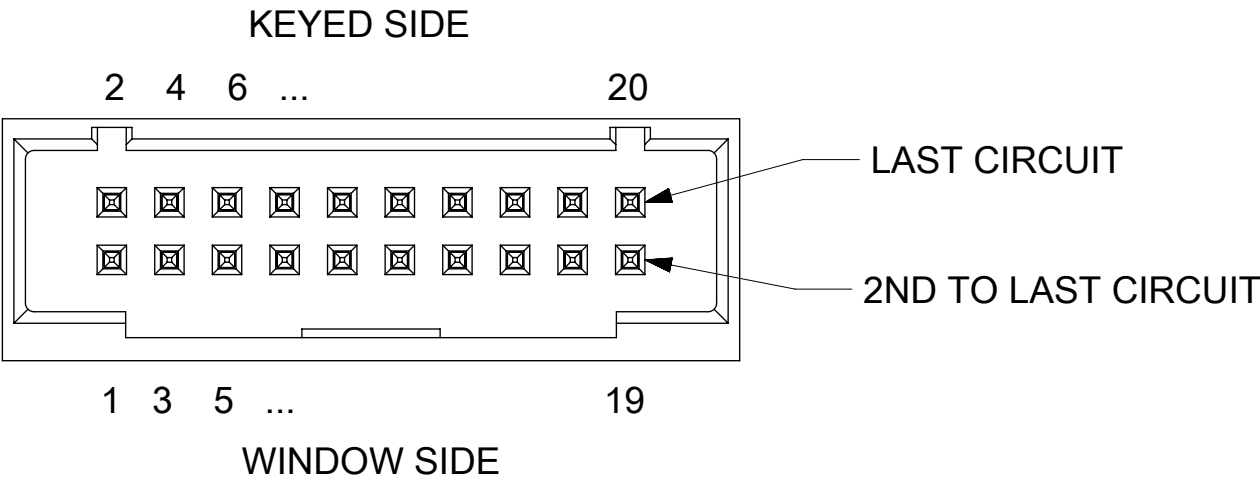
2

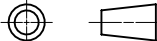
1

FORMAT: Eng mega number 00-0000-C
REVISION: E
DATE: 10/05/2014

NO. OF CKTS	SPECIALS - WITH VOIDS					
	ITEM NO.	VOID CKTS	PLATING	HOUSING OPTION		PACKAGING
				PEGS	NO PEGS	
22	71349-3001	12	30 GOLD		X	PK-70873-0018
40	71349-3002	20	15 GOLD	X		PK-70873-0019
34	71349-3003	20	15 GOLD	X		PK-70873-0019
50	71349-3004	27,28,29,30,31,32,35 36,37,38,43,44,45,46	15 GOLD	X		PK-70873-0019

CIRCUIT NUMBERING CONVENTION
(20 CKT USED AS EXAMPLE)



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex SALES ASSY,WAFER-4 SIDES SHROUDED, HIGH TEMP, SMT POLAR SLOTS, .100 GRID						
IN/MM		3:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 705684 DRWN: ABABUPS 2021/08/26 CHK'D: DANUSA 2022/05/05 APPR: MRAMAKRISHNA 2022/05/05 INITIAL REVISION: DRWN: RB 1992/10/26 APPR: SMILLER 2011/07/22					PRODUCT CUSTOMER DRAWING						
MM		INCH													
4 PLACES	±		±						DOCUMENT NUMBER SDA-71349-XXXX				DOC TYPE PSD	DOC PART 001	REVISION N2
3 PLACES	±		± 0.005												
2 PLACES	±	0.13	± 0.01												
1 PLACE	±	0.25	±												
0 PLACES	±		±	THIRD ANGLE PROJECTION 					MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 4 OF 5		
ANGULAR TOL ± 0.5 °									DRAWING C-SIZE		SERIES 71349				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS															

DOCUMENT STATUS	P1	RELEASE DATE	2022/05/05	09:27:20
-----------------	----	--------------	------------	----------

BOARD TO BOARD (BTB) DISTANCE

RECEPTACLE	HEADER	BTB DISTANCE (IN MM)	PICTORIAL VIEW
71395	71349	13.80	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex SALES ASSY,WAFER-4 SIDES SHROUDED, HIGH TEMP, SMT POLAR SLOTS, .100 GRID							
mm		5:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 705684 DRWN: ABABUPS CHK'D: DANUSA APPR: MRAMAKRISHNA						2021/08/26 2022/05/05 2022/05/05					
ANGULAR TOL		± 0.5 °		INITIAL REVISION: DRWN: RFC_PLMIMP APPR: DBRINKMA				2018/11/29 2000/11/29		PRODUCT CUSTOMER DRAWING					
4 PLACES		±						DOCUMENT NUMBER		SDA-71349-XXXX		DOC TYPE		DOC PART	
3 PLACES		±								PSD		001		N2	
2 PLACES		± 0.13													
1 PLACE		± 0.25													
0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 71349		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 5 OF 5	