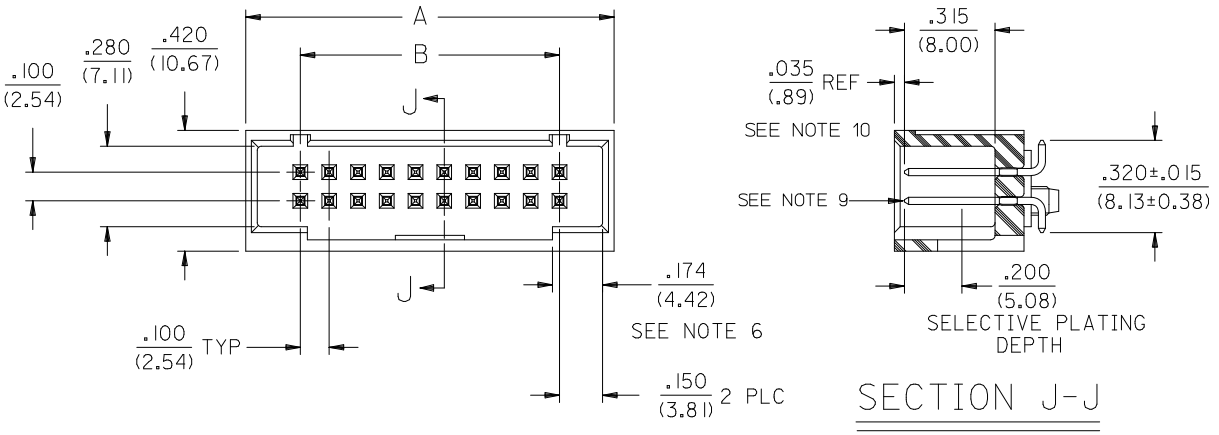
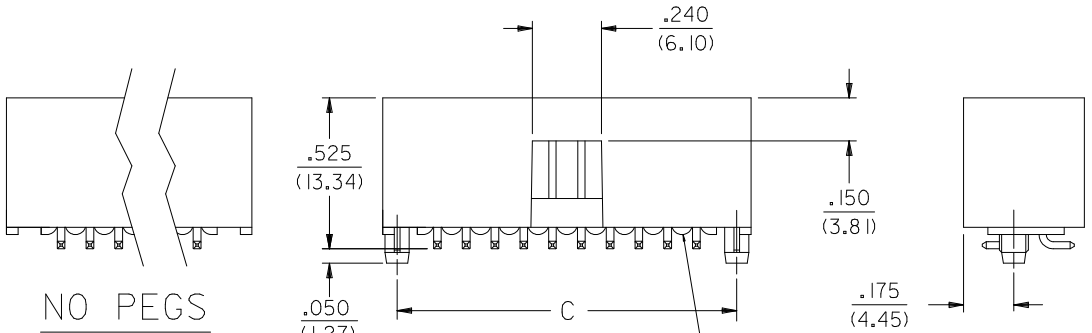
NOTES:

1. MATERIALS: SHROUDED WAFER: LCP, COLOR: BLACK, 94V-0
   PINS: COPPER ALLOY
2. FINISHES:
   TIN: .000150/(0.00381) MINIMUM TIN OVER
   .000050/(0.00127) MINIMUM NICKEL.
   15 GOLD: .000015/(0.00038) MINIMUM GOLD PLATE IN SELECTED AREA AND
   .000075/(0.00191) MINIMUM TIN IN SELECTED AREA
   OVER .000050/(0.00127) MINIMUM NICKEL OVER-ALL.
   30 GOLD: .000030/(0.00076) MINIMUM GOLD PLATE IN SELECTED AREA AND
   .000075/(0.00191) MINIMUM TIN IN SELECTED AREA
   OVER .000050/(0.00127) MINIMUM NICKEL OVER-ALL.
3. PRODUCT SPECIFICATION: PS-71349-001
4. SEE SHEETS 3 AND 4 FOR PACKAGING DETAILS.
5. PRODUCT MATES TO 70013B (6 TO 50 CKTS).
6. THIS SHOULDER IS .125/(3.18) FOR 6 CIRCUIT ONLY.
   .174/(4.42) FOR ALL OTHER CIRCUIT SIZES.
7. 20 CIRCUIT SIZE SHOWN FOR ILLUSTRATION PURPOSES.
8. PIN SMT TAILS MUST MEET SOLDERABILITY PER
   MIL-STD-202, METHOD 208B.
9. PIN PUSHOUT FORCE 4 LBS/(17.79N) MINIMUM IN DIRECTION INDICATED.
10. ROW TO ROW PIN HEIGHT VARIATION MUST NOT EXCEED .010/(0.25).
11. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC
    SPECIFICATION PS-45499-002.
12. PIN FEET TO BE COPLANAR WITH .008/(0.20) TOTAL.

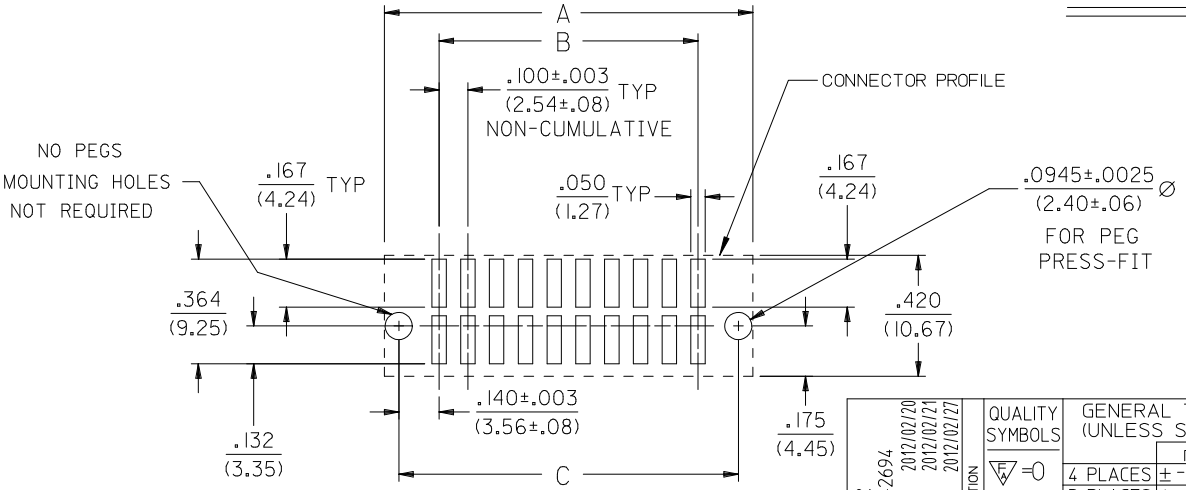


SECTION J-J



NO PEGS

WITH PEGS



RECOMMENDED P.C. BOARD LAYOUT

ADD NOTE 12
EC NO: UCP2012-2694 2012/02/20
DRWN: JJAGUILAR 2012/02/21
CH'KD: MKIPPER 2012/02/27
APPR: FSMITH
DESCRIPTION
F1
REV

QUALITY SYMBOLS
F =0
F =0
F =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 3:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY	BSMART	DATE 02/18/2005
CHECKED BY	BBARKER	DATE 02/18/2005
APPROVED BY	SMILLER	DATE 2011/07/22

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

MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-71349-001
SHEET NO.: 1 OF 4
SIZE: C

NO. OF CKTS	"A" INCH ±.005	"A" MM ±.13	"B" INCH ±.003	"B" MM ±.08	"C" INCH ±.003	"C" MM ±.08
06	.580	14.73	.200	5.08	.480	12.19
08	.680	17.27	.300	7.62	.580	14.73
10	.780	19.81	.400	10.16	.680	17.27
12	.880	22.35	.500	12.70	.780	19.81
14	.980	24.89	.600	15.24	.880	22.35
16	1.080	27.43	.700	17.78	.980	24.89
18	1.180	29.97	.800	20.32	1.080	27.43
20	1.280	32.51	.900	22.86	1.180	29.97
22	1.380	35.05	1.000	25.40	1.280	32.51
24	1.480	37.59	1.100	27.94	1.380	35.05
26	1.580	40.13	1.200	30.48	1.480	37.59
28	1.680	42.67	1.300	33.02	1.580	40.13
30	1.780	45.21	1.400	35.56	1.680	42.67
32	1.880	47.75	1.500	38.10	1.780	45.21
34	1.980	50.29	1.600	40.64	1.880	47.75
36	2.080	52.83	1.700	43.18	1.980	50.29
38	2.180	55.37	1.800	45.72	2.080	52.83
40	2.280	57.91	1.900	48.26	2.180	55.37
42	2.380	60.45	2.000	50.80	2.280	57.91
44	2.480	62.99	2.100	53.34	2.380	60.45
46	2.580	65.53	2.200	55.88	2.480	62.99
48	2.680	68.07	2.300	58.42	2.580	65.53
50	2.780	70.61	2.400	60.96	2.680	68.07
52	2.880	73.15	2.500	63.50	2.780	70.61
54	2.980	75.69	2.600	66.04	2.880	73.15
56	3.080	78.23	2.700	68.58	2.980	75.69
58	3.180	80.77	2.800	71.12	3.080	78.23
60	3.280	83.31	2.900	73.66	3.180	80.77
62	3.380	85.85	3.000	76.20	3.280	83.31
64	3.480	88.39	3.100	78.74	3.380	85.85
66	3.580	90.93	3.200	81.28	3.480	88.39
68	3.680	93.47	3.300	83.82	3.580	90.93
70	3.780	96.01	3.400	86.36	3.680	93.47
72	3.880	98.55	3.500	88.90	3.780	96.01

SEE SHEET 1
EC NO: UCP2012-2694
DRWN: JJAGUILAR 2012/02/20
CH'KD: MKIPPER 2012/02/21
APPR: FSMITH 2012/02/27
DESCRIPTION
F1
REV

QUALITY SYMBOLS
=0
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: BSMART DATE: 02/18/2005
CHECKED BY: BBARKER DATE: 02/18/2005
APPROVED BY: SMILLER DATE: 2011/07/22
MATERIAL NO.: SEE TABLE

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

molex MOLEX INCORPORATED

DOCUMENT NO.: SD-71349-001
SHEET NO.: 2 OF 4

SIZE: C

WITH PEGS

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
NO. OF CKTS	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.
06						
08						
10						
12						
14						
16			71349-2940			
18						
20						
22						
24			71349-2944			
26						
28						
30						
32						
34						
36						
38						
40			71349-2952		71349-2986	
42						
44						
46						
48						
50						
52						
54						
56						
58						
60					71349-2996	
62						
64						
66						
68						
70						
72						

WITHOUT PEGS

PLATING	TIN		15 GOLD		30 GOLD	
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.	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.
06						
08						
10					71349-8071	71349-5937
12						
14						
16						
18						
20						
22						
24						
26						
28						
30						
32						
34						
36						
38						
40						
42						
44						
46						
48						
50						
52						
54						
56						
58						
60						
62						
64						
66						
68						
70						
72						

SEE SHEET 1
EC NO: UCP2012-2694 2012/02/20
DRWN:JJAGUILAR 2012/02/21
CH'KD:MKIPPER 2012/02/27
APPR:FSMITH
DESCRIPTION
T1
REV

QUALITY SYMBOLS
F =0
F =0
F =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: BSMART DATE: 02/18/2005
CHECKED BY: BBARKER DATE: 02/18/2005
APPROVED BY: SMILLER DATE: 2011/07/22

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

molex MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-71349-001
SHEET NO.: 3 OF 4

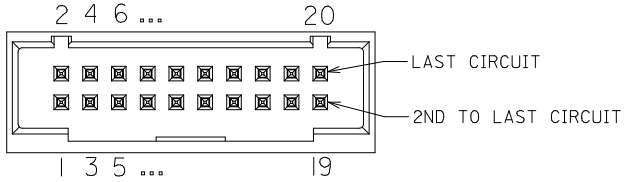
SIZE: C

SPECIALS - WITH VOIDS

NO. OF CKTS	ITEM NO.	VOID CKTS	PLATING	HOUSING OPTION		PACKAGING
				PEGS	NO PEGS	
22		12	30 GOLD		X	PK-70873-0018
40		20	15 GOLD	X		PK-70873-0019
34		20	15 GOLD	X		PK-70873-0019

CIRCUIT NUMBERING CONVENTION
(20 CKT USED AS EXAMPLE)

KEYED SIDE



WINDOW SIDE

SEE SHEET 1
EC NO: UCP2012-2694 2012/02/20
DRWN: JAGUILAR 2012/02/21
CHKD: MKIPPER 2012/02/27
APPR: FSMITH
DESCRIPTION
F1
REV

QUALITY SYMBOLS
F =0
F =0
F =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 3:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

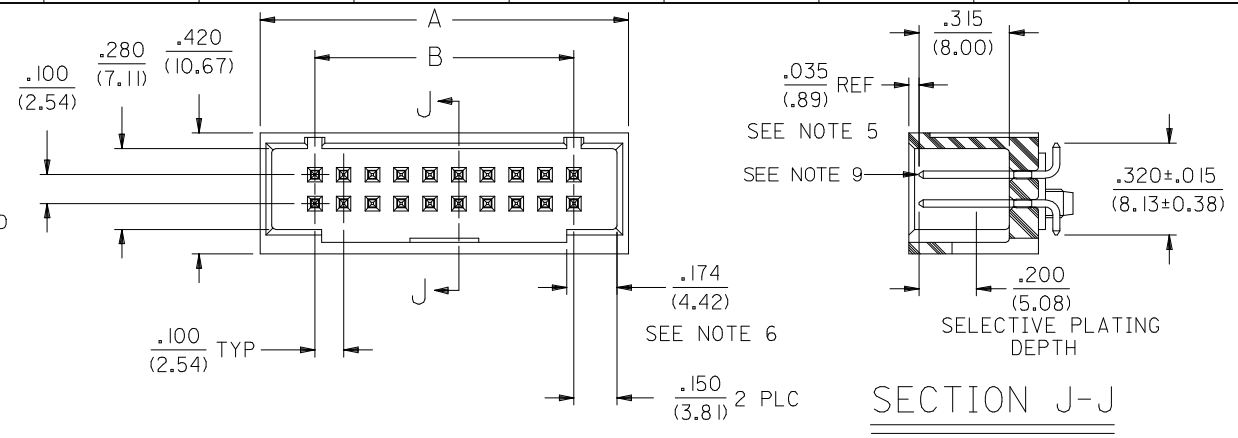
DRAWN BY	BSMART	DATE 02/18/2005
CHECKED BY	BBARKER	DATE 02/18/2005
APPROVED BY	SMILLER	DATE 2011/07/22

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

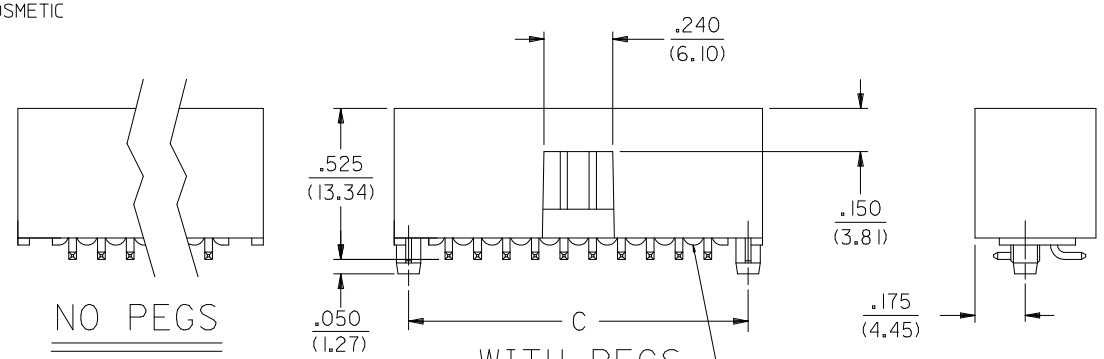
MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-71349-001
SHEET NO.: 4 OF 4
SIZE: C

NOTES:
1. MATERIALS: SHROUDED WAFER: LCP, COLOR: BLACK, 94V-0
   PINS: COPPER ALLOY
2. FINISHES:
   TIN: .000150/(0.00381) MINIMUM TIN OVER
   .000050/(0.00127) MINIMUM NICKEL.
   15 GOLD: .000015/(0.00038) MINIMUM GOLD PLATE IN SELECTED AREA AND
   .000075/(0.00191) MINIMUM TIN IN SELECTED AREA
   OVER .000050/(0.00127) MINIMUM NICKEL OVER-ALL.
   30 GOLD: .000030/(0.00076) MINIMUM GOLD PLATE IN SELECTED AREA AND
   .000075/(0.00191) MINIMUM TIN IN SELECTED AREA
   OVER .000050/(0.00127) MINIMUM NICKEL OVER-ALL.
3. PRODUCT SPECIFICATION: PS-71349-001
4. SEE SHEETS 3 AND 4 FOR PACKAGING DETAILS.
5. ROW TO ROW PIN HEIGHT VARIATION MUST NOT EXCEED .010/(0.25).
6. THIS SHOULDER IS .125/(3.18) FOR 6 CIRCUIT ONLY.
   .174/(4.42) FOR ALL OTHER CIRCUIT SIZES.
7. 20 CIRCUIT SIZE SHOWN FOR ILLUSTRATION PURPOSES.
8. PIN SMT TAILS MUST MEET SOLDERABILITY PER
   MIL-STD-202, METHOD 208B.
9. PIN PUSHOUT FORCE 4 LBS/(17.79N) MINIMUM IN DIRECTION INDICATED.
10. PRODUCT MATES TO 70013B (6 TO 50 CKTS).
11. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC
    SPECIFICATION PS-45499-002.
12. PIN FEET TO BE COPLANAR WITHIN .008/(0.20) TOTAL.



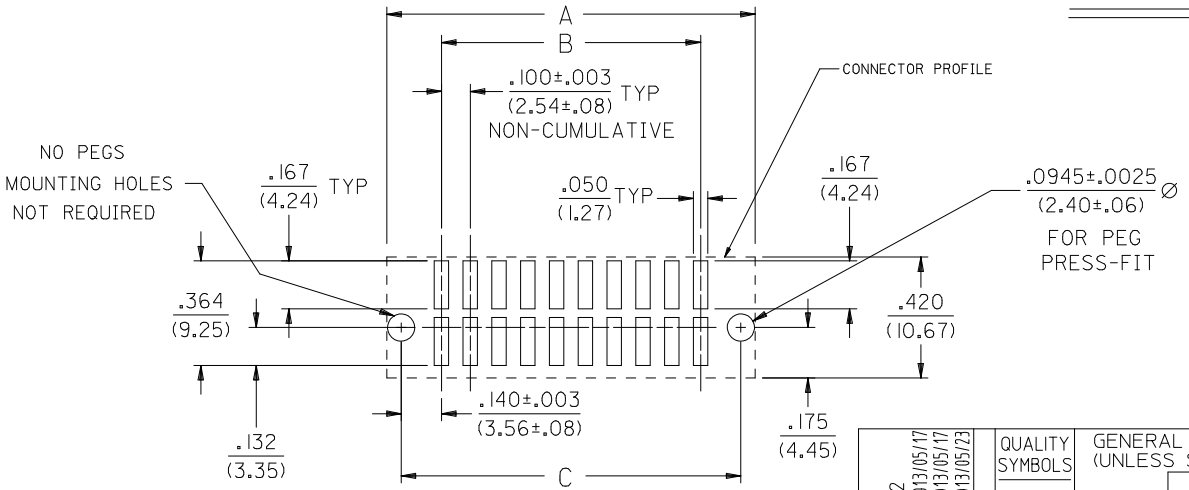
SECTION J-J



NO PEGS

WITH PEGS

STAND OFFS CAN BE EITHER ROUND OR SQUARE.



RECOMMENDED P.C. BOARD LAYOUT

ADD T&R -5040
EC NO: UCP2013-5012 2013/05/17
DRWN:DMORGAN 2013/05/17
CHKD:MPOFF 2013/05/23
APPR:SMILLER 2013/05/23
DESCRIPTION
REV

QUALITY SYMBOLS
F =0
F =0
F =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---
0 PLACE	±	±

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 3:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: RB DATE: 10/26/1992
CHECKED BY: DJB DATE: 10/26/1992
APPROVED BY: SMILLER DATE: 2011/07/22
MATERIAL NO.: SEE TABLES

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

molex

DOCUMENT NO.: SDA-71349-****
SHEET NO.: 1 OF 4
SIZE: C

NO. OF CKTS	"A"		"B"		"C"	
	INCH ±.005	MM ±.13	INCH ±.003	MM ±.08	INCH ±.003	MM ±.08
06	.580	14.73	.200	5.08	.480	12.19
08	.680	17.27	.300	7.62	.580	14.73
10	.780	19.81	.400	10.16	.680	17.27
12	.880	22.35	.500	12.70	.780	19.81
14	.980	24.89	.600	15.24	.880	22.35
16	1.080	27.43	.700	17.78	.980	24.89
18	1.180	29.97	.800	20.32	1.080	27.43
20	1.280	32.51	.900	22.86	1.180	29.97
22	1.380	35.05	1.000	25.40	1.280	32.51
24	1.480	37.59	1.100	27.94	1.380	35.05
26	1.580	40.13	1.200	30.48	1.480	37.59
28	1.680	42.67	1.300	33.02	1.580	40.13
30	1.780	45.21	1.400	35.56	1.680	42.67
32	1.880	47.75	1.500	38.10	1.780	45.21
34	1.980	50.29	1.600	40.64	1.880	47.75
36	2.080	52.83	1.700	43.18	1.980	50.29
38	2.180	55.37	1.800	45.72	2.080	52.83
40	2.280	57.91	1.900	48.26	2.180	55.37
42	2.380	60.45	2.000	50.80	2.280	57.91
44	2.480	62.99	2.100	53.34	2.380	60.45
46	2.580	65.53	2.200	55.88	2.480	62.99
48	2.680	68.07	2.300	58.42	2.580	65.53
50	2.780	70.61	2.400	60.96	2.680	68.07
52	2.880	73.15	2.500	63.50	2.780	70.61
54	2.980	75.69	2.600	66.04	2.880	73.15
56	3.080	78.23	2.700	68.58	2.980	75.69
58	3.180	80.77	2.800	71.12	3.080	78.23
60	3.280	83.31	2.900	73.66	3.180	80.77
62	3.380	85.85	3.000	76.20	3.280	83.31
64	3.480	88.39	3.100	78.74	3.380	85.85
66	3.580	90.93	3.200	81.28	3.480	88.39
68	3.680	93.47	3.300	83.82	3.580	90.93
70	3.780	96.01	3.400	86.36	3.680	93.47
72	3.880	98.55	3.500	88.90	3.780	96.01

SEE SHEET 1
EC NO: UCP2013-5012 2013/05/17
DRWN:DMORGAN 2013/05/17
CH'KD:MPOFF 2013/05/23
APPR:SMILLER
DESCRIPTION
REV

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---
0 PLACE	±	±

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

	DRAWN BY	DATE
	RB	10/26/1992
	CHECKED BY	DATE
	DJB	10/26/1992
	APPROVED BY	DATE
	SMILLER	2011/07/22

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

molex

MATERIAL NO.: SEE TABLES
DOCUMENT NO.: SDA-71349-****
SHEET NO.: 2 OF 4
SIZE: C

WITH PEGS

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
NO. OF CKTS	ASSEMBLY ITEM NO.		ASSEMBLY ITEM NO.		ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.
06	71349-2001		71349-2035		71349-2069	
08	71349-2002		71349-2036		71349-2070	
10	71349-2003	71349-6003	71349-2037	71349-8037	71349-2071	71349-4071
12	71349-2004		71349-2038		71349-2072	
14	71349-2005		71349-2039		71349-2073	
16	71349-2006		71349-2040		71349-2074	
18	71349-2007		71349-2041		71349-2075	
20	71349-2008	71349-6008	71349-2042	71349-8042	71349-2076	71349-4076
22	71349-2009		71349-2043		71349-2077	
24	71349-2010		71349-2044		71349-2078	
26	71349-2011		71349-2045		71349-2079	
28	71349-2012		71349-2046		71349-2080	
30	71349-2013		71349-2047		71349-2081	
32	71349-2014		71349-2048		71349-2082	
34	71349-2015		71349-2049		71349-2083	
36	71349-2016		71349-2050		71349-2084	
38	71349-2017		71349-2051		71349-2085	
40	71349-2018		71349-2052		71349-2086	
42	71349-2019		71349-2053		71349-2087	
44	71349-2020		71349-2054		71349-2088	
46	71349-2021		71349-2055		71349-2089	
48	71349-2022		71349-2056		71349-2090	
50	71349-2023	71349-6023	71349-2057	71349-8057	71349-2091	71349-4091
52	71349-2024		71349-2058		71349-2092	
54	71349-2025		71349-2059		71349-2093	
56	71349-2026		71349-2060		71349-2094	
58	71349-2027		71349-2061		71349-2095	
60	71349-2028		71349-2062		71349-2096	
62	71349-2029		71349-2063		71349-2097	
64	71349-2030		71349-2064		71349-2098	
66	71349-2031		71349-2065		71349-2099	
68	71349-2032		71349-2066		71349-2100	
70	71349-2033		71349-2067		71349-2101	
72	71349-2034		71349-2068		71349-2102	

WITHOUT PEGS

PLATING	TIN		15 GOLD		30 GOLD	
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.	ASSEMBLY ITEM NO.	ASSEMBLY ITEM NO.
06	71349-1001		71349-1035		71349-1069	
08	71349-1002	71349-9002	71349-1036	71349-0036	71349-1070	71349-5036
10	71349-1003	71349-9003	71349-1037	71349-0037	71349-1071	71349-5037
12	71349-1004		71349-1038		71349-1072	
14	71349-1005	71349-9005	71349-1039		71349-1073	
16	71349-1006		71349-1040	71349-0040	71349-1074	71349-5040
18	71349-1007		71349-1041		71349-1075	
20	71349-1008	71349-9008	71349-1042	71349-0042	71349-1076	71349-5042
22	71349-1009		71349-1043		71349-1077	
24	71349-1010		71349-1044		71349-1078	
26	71349-1011		71349-1045		71349-1079	
28	71349-1012		71349-1046		71349-1080	
30	71349-1013		71349-1047		71349-1081	
32	71349-1014		71349-1048		71349-1082	
34	71349-1015		71349-1049		71349-1083	
36	71349-1016		71349-1050		71349-1084	
38	71349-1017		71349-1051		71349-1085	
40	71349-1018		71349-1052		71349-1086	
42	71349-1019		71349-1053		71349-1087	
44	71349-1020		71349-1054		71349-1088	
46	71349-1021		71349-1055		71349-1089	
48	71349-1022		71349-1056		71349-1090	
50	71349-1023	71349-9023	71349-1057	71349-0057	71349-1091	71349-5057
52	71349-1024		71349-1058		71349-1092	
54	71349-1025		71349-1059		71349-1093	
56	71349-1026		71349-1060		71349-1094	
58	71349-1027		71349-1061		71349-1095	
60	71349-1028		71349-1062		71349-1096	
62	71349-1029		71349-1063		71349-1097	
64	71349-1030		71349-1064		71349-1098	
66	71349-1031		71349-1065		71349-1099	
68	71349-1032		71349-1066		71349-1100	
70	71349-1033		71349-1067		71349-1101	
72	71349-1034		71349-1068		71349-1102	

SEE SHEET 1
EC NO: UCP2013-5012 2013/05/17
DRWN:DMORGAN 2013/05/17
CHKD:MPOFF 2013/05/23
APPR:SMILLER
DESCRIPTION
REV

QUALITY SYMBOLS
F =0
F =0
F =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---
0 PLACE	±	±
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: RB DATE: 10/26/1992
CHECKED BY: DJB DATE: 10/26/1992
APPROVED BY: SMILLER DATE: 2011/07/22
MATERIAL NO.: SEE TABLE

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

molex

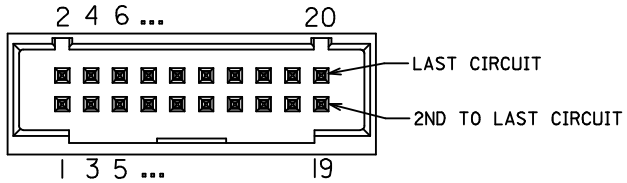
DOCUMENT NO.: SDA-71349-****
SHEET NO.: 3 OF 4
SIZE: C

SPECIALS – WITH VOIDS

NO. OF CKTS	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)

KEYED SIDE



WINDOW SIDE

SEE SHEET 1
EC NO: UCP2013-5012 2013/05/17
DRWN:DMORGAN 2013/05/17
CH'KD:MPOFF 2013/05/23
APPR:SMILLER
DESCRIPTION
REV

QUALITY SYMBOLS
F =0
F =0
F =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---
0 PLACE	±	±

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 3:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: RB DATE: 10/26/1992
CHECKED BY: DJB DATE: 10/26/1992
APPROVED BY: SMILLER DATE: 2011/07/22

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

molex

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SDA-71349-****
SHEET NO.: 4 OF 4
SIZE: C