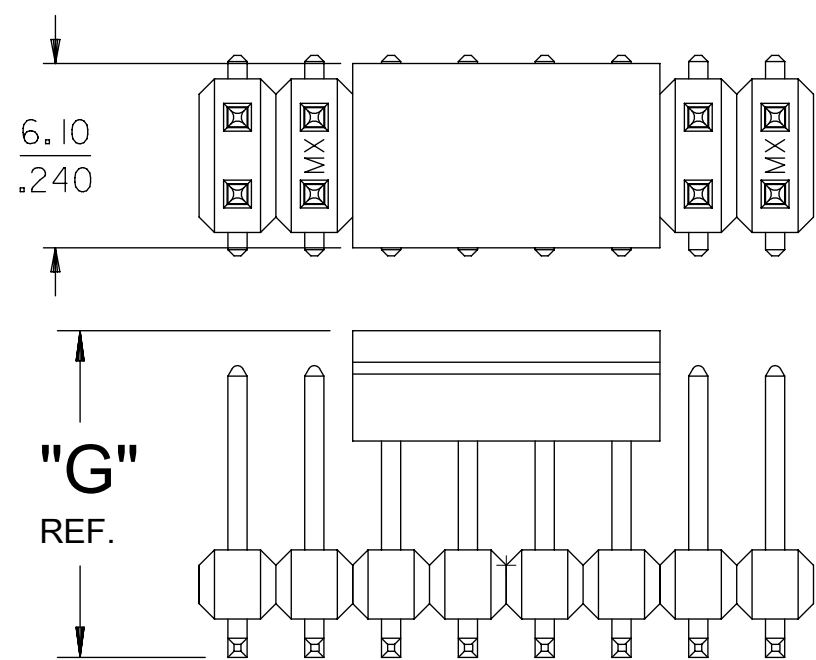


SEE NOTES 4 & 9.



Two technical drawings of a mechanical part. The left drawing is a side view showing a rectangular block with two vertical pins on top. Dimensions include a width of .055 PEG, a height of .140 REF., a base thickness of .055, and a total height of .330 REF. The right drawing is a top view showing the same block from above. It features two vertical pins and a central rectangular slot. Dimensions include a width of .130, a depth of .130 PEG, and a central slot width of Z.

SECTION Z-Z

P.C. BOARD PAD LAYOUT
AT ENDS FOR NO PEG VERSION.

1. MATERIALS: INSULATOR: GLASS FILLED CRYSTAL POLYMER (LCP). UL94 V-0, COLOR: BLACK
TERMINAL: COPPER ALLOY

2. FINISH:

59 TIN - 0.00150/.000059 MIN. BRIGHT TIN OVER NICKEL OVERALL.
150 TIN - 0.00381/.000150 MIN. BRIGHT TIN OVER NICKEL OVERALL.
REFLOWED MATTE TIN - 0.00152/.000060 MIN. REFLOWED MATTE TIN OVER NICKEL OVERALL.

15 GOLD - 0.00038/.000015 MIN. GOLD IN SELECT AREA OVER 0.00191/.000075 MIN. TIN IN SELECT AREA OVER NICKEL OVERALL.

30 GOLD - 0.00076/.000030 MIN. GOLD IN SELECT AREA OVER 0.00191/.000075 MIN. TIN IN SELECT AREA OVER NICKEL OVERALL.

50 GOLD - 0.00127/.000050 MIN. GOLD IN SELECT AREA OVER 0.00254/.000100 MIN. TIN IN SELECT AREA OVER NICKEL OVERALL.

3. PART TO CONFORM TO PS-71308.

4. PACKAGING (SEE CHARTS): BULK: PER PK-70873-0353
TUBES: PER PK-70873-0041.
71308-82** IN TUBES: PER PK-70873-042.
TUBES W/ VAC CAPS: PER PK-70873-0691
TAPE AND REEL W/ VAC CAPS: PER PK-70873-0805.
SEE SHEET 3 FOR TAPE & REEL PRODUCT WITH SHALLOW POCKET REQUIREMENTS.

5. TYP. DIMENSIONS FOR LANDS SURROUNDING HOLES FOR RETENTION PEGS.

6. PIN SOLERABILITY PER MOLEX SPEC. SMES-152.

7. SEE SHEETS 2-6 FOR CHARTED DIMS., PART/EDP NO'S, AND VOIDED CIRCUITS.

8. PIN PUSHOUT FORCE: 3 LBS. MINIMUM.

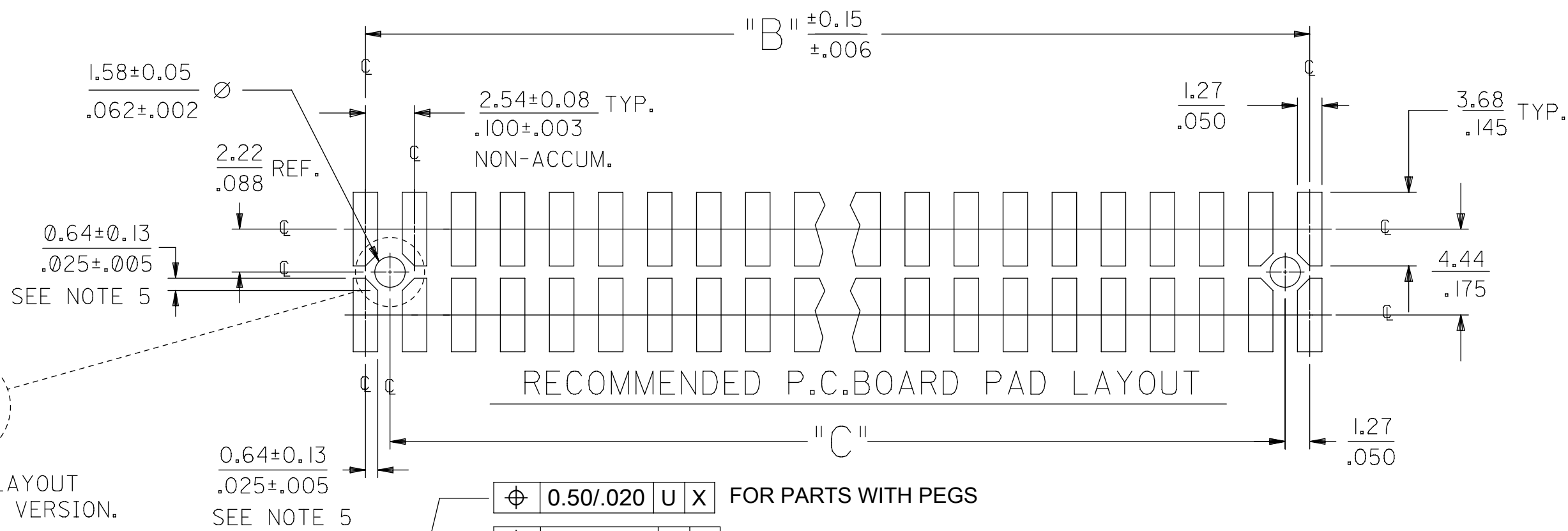
9. PICK-N-PLACE CAPS WILL BE PLACED SO THAT VACUUM PICK UP AREA WILL BE IN CENTER OF PART.

10. COPLANARITY FOR CIRCUIT SIZES UP TO 40 IS 0.15 MM/.006 INCH.
FOR CIRCUIT SIZES 42 AND LARGER, CONTACT MOLEX SALES DEPARTMENT.

11. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

12. MEASURE POINT FOR PLATING THICKNESS.

DIM. "M"	DIM. "G"
$\frac{6.10}{.240}$	$\frac{10.67}{.420}$
$\frac{8.13}{.320}$	$\frac{12.70}{.500}$

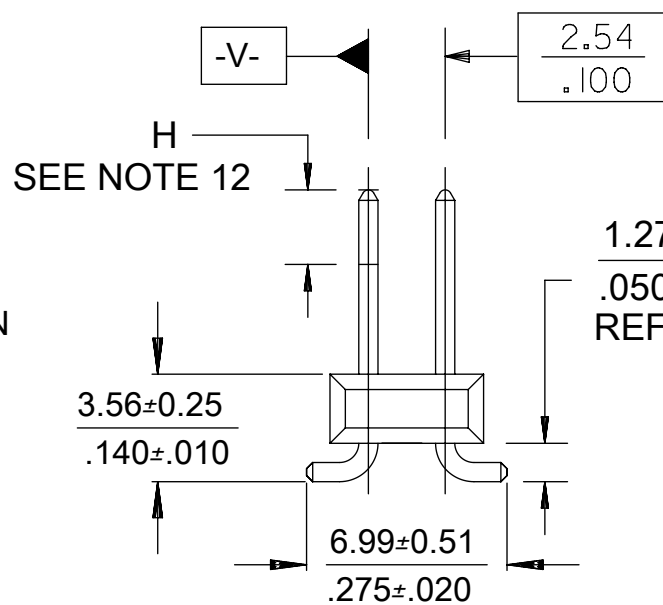


ROW "B" —

CUTOFF

USED TO LOCATE VOIDED CIRCUITS

NO PEG
SEE PEG OPTIONS



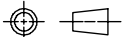
-U-

1.27
.050
 REF.

TYPICAL

- COPLANARITY - SEE NOTE 10

- OPTIONAL PEG

QUALITY SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
 = 0	ADD 71308-8017, 8416 EC NO: 112218 DRWN: MKIPPER CHK'D: JDOFX APPR: FSMITH	2016/08/02 2017/01/17 2017/01/20	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION UNITS		SCALE											
 = 0						MM/IN		4:1											
 = 0							DRWN BY		DATE		SALES ASSY INSULATOR DUAL ROW SMT W/BREAK-OFF .025SQ PIN GULLWING .100								
 = 0				MM		INCH	KMS		1999/10/15										
 = 0			4 PLACES	±		±	CHK'D BY		DATE										
 = 0			3 PLACES	±		± 0.005	KMS		1999/10/15										
 = 0							2 PLACES		± 0.13	± 0.01	APPR BY		DATE		PRODUCT CUSTOMER DRAWING				
 = 0							1 PLACES		± 0.25	±	KMS		1999/10/15						
 = 0							0 PLACES		±	±	KMS		1999/10/15						
 = 0							ANGULAR TOL ±				DRAWING SIZE		THIRD ANGLE PROJECTION						
 = 0					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		C				SERIES		MATERIAL NUMBER		CUSTOMER				
 = 0												71308		SEE CHART		GENERAL MARKET			
 = 0												DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER	
 = 0	K9	REV										SD-71308-001		PSD		000		1 OF 6	

SALES ASSY INSULATOR
DUAL ROW SMT W/BREAK-OFF .025SQ PIN
GULLWING .100

PRODUCT CUSTOMER DRAWING

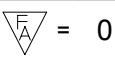
SERIES	MATERIAL NUMBER	CUSTOMER
71308	SEE CHART	GENERAL MARKET

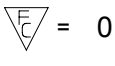
DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
SD-71308-001	PSD	000	1 OF 6

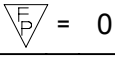
12			11		10		9		8		7		6		5		4		3		2		1								
H			PACKAGING SEE NOTE 4 SHT 1		4-6 CKT		BULK		TAPE-N-REEL W/ VAC CAPS		N/A		BULK		TAPE-N-REEL W/ VAC CAPS		N/A		BULK		TAPE-N-REEL W/ VAC CAPS		N/A			BULK		BULK			
					8-100 CKT		TUBES		TAPE-N-REEL W/ VAC CAPS		TUBES W/ VAC CAPS		TUBES		TAPE-N-REEL W/ VAC CAPS		TUBES W/ VAC CAPS		TUBES		TAPE-N-REEL W/ VAC CAPS		TUBES W/ VAC CAPS			TUBES		TUBES			
			DIM. M±0.25 MM				6.10 (.240)				6.10 (.240)				6.10 (.240)					8.13 (.320)		8.13 (.320)									
			PLATING				150 TIN				15 GOLD				30 GOLD					15 GOLD		30 GOLD									
			DIM. H				2.54 (.100)				2.54 (.100)				2.54 (.100)					4.57 (.180)		4.57 (.180)									
CKTS	DIM. A		DIM. B		EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	CKTS			
	MM	IN	MM	IN																											
G	04	5.08	.200	2.54	.100	015-91-2040	015-91-6040	N/A	015-91-0040	015-91-6042	N/A	015-91-3040	015-91-6043	N/A		015-91-0048	015-91-5049	04													
	06	7.62	.300	5.08	.200	015-91-2060	015-91-6060	N/A	015-91-0060	015-91-6062	N/A	015-91-3060	015-91-6063	N/A		015-91-0068	015-91-5069	06													
	08	10.16	.400	7.62	.300	015-91-2080	015-91-6080	015-91-3087	015-91-0080	015-91-6082	015-91-3086	015-91-3080	015-91-6083	015-91-3088		015-91-0088	015-91-5089	08													
	10	12.70	.500	10.16	.400	015-91-2100	015-91-6100	015-91-3107	015-91-0100	015-91-6102	015-91-3106	015-91-3100	015-91-6103	015-91-3108		015-91-0108	015-91-5109	10													
	12	15.24	.600	12.70	.500	015-91-2120	015-91-6120	015-91-3127	015-91-0120	015-91-6122	015-91-3126	015-91-3120	015-91-6123	015-91-3128		015-91-0128	015-91-5129	12													
	14	17.78	.700	15.24	.600	015-91-2140	015-91-6140	015-91-3147	015-91-0140	015-91-6142	015-91-3146	015-91-3140	015-91-6143	015-91-3148		015-91-0148	015-91-5149	14													
	16	20.32	.800	17.78	.700	015-91-2160	015-91-6160	015-91-3167	015-91-0160	015-91-6162	015-91-3166	015-91-3160	015-91-6163	015-91-3168		015-91-0168	015-91-5169	16													
	18	22.86	.900	20.32	.800	015-91-2180		015-91-3187	015-91-0180		015-91-3186	015-91-3180		015-91-3188		015-91-0188	015-91-5189	18													
F	20	25.40	1.000	22.86	.900	015-91-2200	015-91-6200	015-91-3207	015-91-0200	015-91-6202	015-91-3206	015-91-3200	015-91-6203	015-91-3208		015-91-0208	015-91-5209	20													
	22	27.94	1.100	25.40	1.000	015-91-2220		015-91-3227	015-91-0220		015-91-3226	015-91-3220		015-91-3228		015-91-0228	015-91-5229	22													
	24	30.48	1.200	27.94	1.100	015-91-2240		015-91-3247	015-91-0240		015-91-3246	015-91-3240		015-91-3248		015-91-0248	015-91-5249	24													
	26	33.02	1.300	30.48	1.200	015-91-2260	015-91-6260	015-91-3267	015-91-0260	015-91-6262	015-91-3266	015-91-3260		015-91-3268		015-91-0268	015-91-5269	26													
	28	35.56	1.400	33.02	1.300	015-91-2280		015-91-3287	015-91-0280		015-91-3286	015-91-3280		015-91-3288		015-91-0288	015-91-5289	28													
	30	38.10	1.500	35.56	1.400	015-91-2300		015-91-3307	015-91-0300		015-91-3306	015-91-3300		015-91-3308		015-91-0308	015-91-5309	30													
	32	40.64	1.600	38.10	1.500	015-91-2320		015-91-3327	015-91-0320		015-91-3326	015-91-3320		015-91-3328		015-91-0328	015-91-5329	32													
	34	43.18	1.700	40.64	1.600	015-91-2340		015-91-3347	015-91-0340		015-91-3346	015-91-3340		015-91-3348		015-91-0348	015-91-5349	34													
E	36	45.72	1.800	43.18	1.700	015-91-2360		015-91-3367	015-91-0360		015-91-3366	015-91-3360		015-91-3368		015-91-0368	015-91-5369	36													
	38	48.26	1.900	45.72	1.800	015-91-2380		015-91-3387	015-91-0380		015-91-3386	015-91-3380		015-91-3388		015-91-0388	015-91-5389	38													
	40	50.80	2.000	48.26	1.900	015-91-2400	015-91-6400	015-91-3407	015-91-0400	015-91-6402	015-91-3406	015-91-3400	015-91-6403	015-91-3408		015-91-0408	015-91-5409	40													
	42	53.34	2.100	50.80	2.000	015-91-2420		015-91-3427	015-91-0420		015-91-3426	015-91-3420		015-91-3428		015-91-0428	015-91-5429	42													
	44	55.88	2.200	53.34	2.100	015-91-2440		015-91-3447	015-91-0440		015-91-3446	015-91-3440		015-91-3448		015-91-0448	015-91-5449	44													
	46	58.42	2.300	55.88	2.200	015-91-2460		015-91-3467	015-91-0460		015-91-3466	015-91-3460		015-91-3468		015-91-0468	015-91-5469	46													
	48	60.96	2.400	58.42	2.300	015-91-2480		015-91-3487	015-91-0480		015-91-3486	015-91-3480		015-91-3488		015-91-0488	015-91-5489	48													
	50	63.50	2.500	60.96	2.400	015-91-2500	015-91-6500	015-91-3507	015-91-0500	015-91-6502	015-91-3506	015-91-3500	015-91-6503	015-91-3508		015-91-0508	015-91-5509	50													
D	52	66.04	2.600	63.50	2.500	015-91-2520		015-91-3527	015-91-0520		015-91-3526	015-91-3520		015-91-3528		015-91-0528	015-91-5529	52													
	54	68.58	2.700	66.04	2.600	015-91-2540		015-91-3547	015-91-0540		015-91-3546	015-91-3540		015-91-3548		015-91-0548	015-91-5549	54													
	56	71.12	2.800	68.58	2.700	015-91-2560		015-91-3567	015-91-0560		015-91-3566	015-91-3560		015-91-3568		015-91-0568	015-91-5569	56													
	58	73.66	2.900	71.12	2.800	015-91-2580		015-91-3587	015-91-0580		015-91-3586	015-91-3580		015-91-3588		015-91-0588	015-91-5589	58													
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	62	78.74	3.100	76.20	3.000	015-91-2620		015-91-3627	015-91-0620		015-91-3626	015-91-3620		015-91-3628		015-91-0628	015-91-5629	62													
	64	81.28	3.200	78.74	3.100	015-91-2640		015-91-3647	015-91-0640		015-91-3646	015-91-3640		015-91-3648		015-91-0648	015-91-5649	64													
	66	83.82	3.300	81.28	3.200	015-91-2660		015-91-3667	015-91-0660		015-91-3666	015-91-3660		015-91-3668		015-91-0668	015-91-5669	66													
C	68	86.36	3.400	83.82	3.300	015-91-2680		015-91-3687	015-91-0680		015-91-3686	015-91-3680		015-91-3688		015-91-0688	015-91-5689	68													
	70	88.90	3.500	86.36	3.400	015-91-2700		015-91-3707	015-91-0700		015-91-3706	015-91-3700		015-91-3708		015-91-0708	015-91-5709	70													
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B	80	101.60	4.000	99.06	3.900	015-91-2800		015-91-3807	015-91-0800		015-91-3806	015-91-3800		015-91-3808		015-91-0808	015-91-5809	80													
	82	104.14	4.100	101.60	4.000	71308-0082		71308-0482	71308-0182		71308-0582	71308-0282		71308-0682		71308-1182	71308-1282	82													
	84	106.68	4.200	104.14	4.100	71308-0084		71308-0484	71308-0184		71308-0584	71308-0284		71308-0684		71308-1184	71308-1284	84													
	86	109.22	4.300	106.68	4.200	71308-0086		71308-0486	71308-0186		71308-0586	71308-0286		71308-0686		71308-1186	71308-1286	86													
	88	111.76	4.400	109.22	4.300	71308-0088		71308-0488	71308-0188		71308-0588	71308-0288		71308-0688		71308-1188	71308-1288	88													
	90	114.30	4.500	111.76	4.400	71308-0090		71308-0490	71308-0190		71308-0590	71308-0290		71308-0690		71308-1190	71308-1														

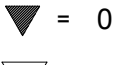
12			11		10		9		8		7		6		5		4		3		2		1													
H							PACKAGING SEE NOTE 4 SHT 1		4-8 CKT		BULK		TAPE-N-REEL W/ VAC CAPS		BULK		TAPE-N-REEL W/ VAC CAPS		TAPE-N-REEL W/ VAC CAPS																	
									10-100 CKT		TUBES		TAPE-N-REEL W/ VAC CAPS		TUBES		TAPE-N-REEL W/ VAC CAPS		TAPE-N-REEL W/ VAC CAPS																	
							DIM. M±0.25 MM						6.10 (.240)				6.10 (.240)				8.13 (.320)															
							PLATING						30 GOLD				150 TIN				REFLOWED MATTE TIN															
							DIM. H						2.54 (.100)				2.54 (.100)				4.57 (.180)															
CKTS	DIM. A		DIM. B		DIM. C		EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	EDP NUMBER	CKTS													
	MM	IN	MM	IN	MM	IN																														
04	5.08	.200	2.54	.100	----	----	015-91-1048	015-91-6047	71308-6104	71308-6204														04												
06	7.62	.300	5.08	.200	2.54	.100	015-91-1068	015-91-6067	71308-6106	71308-6206															06											
08	10.16	.400	7.62	.300	5.08	.200	015-91-1088	015-91-6087	71308-6108	71308-6208															08											
10	12.70	.500	10.16	.400	7.62	.300	015-91-1108	015-91-6107	71308-6110	71308-6210															10											
12	15.24	.600	12.70	.500	10.16	.400	015-91-1128		71308-6112	71308-6212															12											
14	17.78	.700	15.24	.600	12.70	.500	015-91-1148	015-91-6147	71308-6114	71308-6214															14											
16	20.32	.800	17.78	.700	15.24	.600	015-91-1168	015-91-6167	71308-6116	71308-6216	71308-8416														16											
18	22.86	.900	20.32	.800	17.78	.700	015-91-1188		71308-6118	71308-6218															18											
20	25.40	1.000	22.86	.900	20.32	.800	015-91-1208	015-91-6207	71308-6120	71308-6220															20											
22	27.94	1.100	25.40	1.000	22.86	.900	015-91-1228		71308-6122	71308-6222															22											
24	30.48	1.200	27.94	1.100	25.40	1.000	015-91-1248		71308-6124	71308-6224															24											
26	33.02	1.300	30.48	1.200	27.94	1.100	015-91-1268		71308-6126	71308-6226	71308-8426														26											
28	35.56	1.400	33.02	1.300	30.48	1.200	015-91-1288		71308-6128	71308-6228															28											
30	38.10	1.500	35.56	1.400	33.02	1.300	015-91-1308		71308-6130	71308-6230															30											
32	40.64	1.600	38.10	1.500	35.56	1.400	015-91-1328		71308-6132	71308-6232															32											
34	43.18	1.700	40.64	1.600	38.10	1.500	015-91-1348		71308-6134	71308-6234															34											
36	45.72	1.800	43.18	1.700	40.64	1.600	015-91-1368		71308-6136	71308-6236															36											
38	48.26	1.900	45.72	1.800	43.18	1.700	015-91-1388		71308-6138	71308-6238															38											
40	50.80	2.000	48.26	1.900	45.72	1.800	015-91-1408	15-91-6407	71308-6140	71308-6240															40											
42	53.34	2.100	50.80	2.000	48.26	1.900	015-91-1428		71308-6142	71308-6242															42											
44	55.88	2.200	53.34	2.100	50.80	2.000	015-91-1448		71308-6144	71308-6244															44											
46	58.42	2.300	55.88	2.200	53.34	2.100	015-91-1468		71308-6146	71308-6246															46											
48	60.96	2.400	58.42	2.300	55.88	2.200	015-91-1488		71308-6148	71308-6248															48											
50	63.50	2.500	60.96	2.400	58.42	2.300	015-91-1508	015-91-6507	71308-6150	71308-6250															50											
52	66.04	2.600	63.50	2.500	60.96	2.400	015-91-1528		71308-6152	71308-6252															52											
54	68.58	2.700	66.04	2.600	63.50	2.500	015-91-1548		71308-6154	71308-6254															54											
56	71.12	2.800	68.58	2.700	66.04	2.600	015-91-1568		71308-6156	71308-6256															56											
58	73.66	2.900	71.12	2.800	68.58	2.700	015-91-1588		71308-6158	71308-6258															58											
60	76.20	3.000	73.66	2.900	71.12	2.800	015-91-1608		71308-6160	71308-6260															60											
62	78.74	3.100	76.20	3.000	73.66	2.900	015-91-1628		71308-6162	71308-6262															62											
64	81.28	3.200	78.74	3.100	76.20	3.000	015-91-1648		71308-6164	71308-6264															64											
66	83.82	3.300	81.28	3.200	78.74	3.100	015-91-1668		71308-6166	71308-6266															66											
68	86.36	3.400	83.82	3.300	81.28	3.200	015-91-1688		71308-6168	71308-6268															68											
70	88.90	3.500	86.36	3.400	83.82	3.300	015-91-1708		71308-6170	71308-6270															70											
72	91.44	3.600	88.90	3.500	86.36	3.400	015-91-1728		71308-6172	71308-6272															72											
74	93.98	3.700	91.44	3.600	88.90	3.500	015-91-1748		71308-6174	71308-6274															74											
76	96.52	3.800	93.98	3.700	91.44	3.600	015-91-1768		71308-6176	71308-6276															76											
78	99.06	3.900	96.52	3.800	93.98	3.700	015-91-1788		71308-6178	71308-6278															78											
80	101.60	4.000	99.06	3.900	96.52	3.800	015-91-1808		71308-6180	71308-6280															80											
82	104.14	4.100	101.60	4.000	99.06	3.900	71308-6082																		82											
84	106.68	4.200	104.14	4.100	101.60	4.000	71308-6084																		84											
86	109.22	4.300	106.68	4.200	104.14	4.100	71308-6086																		86											
88	111.76	4.400	109.22	4.300	106.68	4.200	71308-6088																		88											
90	114.30	4.500	111.76	4.400	109.22	4.300	71308-6090																		90											
92	116.84	4.600	114.30	4.500	111.76	4.400	71308-6092																		92											
94	119.38	4.700	116.84	4.600	114.30	4.500	71308-6094																		94											
96	121.92	4.800	119.38	4.700	116.84	4.600	71308-6096																		96											
98	124.46	4.900	121.92	4.800	119.38	4.700	71308-6098																		98											
100	127.00	5.000	124.46	4.900	121.92	4.800	71308-6100																		100											

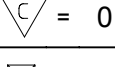
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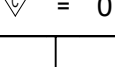
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

ADD 71308-8017, 8416

EC NO: 112218

DRWN: MKIPPER

CHK'D: JDFOX

REV APPR: FSMITH

2016/09/02

2017/01/17

2017/01/20

GENERAL TOLERANCES (UNLESS SPECIFIED)

MM

INCH

4 PLACES

±

±

3 PLACES

±

± 0.005

2 PLACES

±

0.13

± 0.01

H	12							11							10							9							8							7							6							5							4							3							2							1						
	PACKAGING SEE NOTE 4, SHT 1														4-6 CKT							BULK			TAPE-N-REEL W/VAC CAPS		N/A									4-8 CKT			TAPE-N-REEL W/VAC CAPS		BULK		BULK			BULK			TAPE-N-REEL W/VAC CAPS		BULK			BULK		TAPE-N-REEL W/ VAC CAPS																												
															8-100 CKT							TUBES			TAPE-N-REEL W/VAC CAPS		TUBES W/ VAC CAPS									10-100 CKT			TAPE-N-REEL W/VAC CAPS		TUBES		TUBES			TUBES			TAPE-N-REEL W/VAC CAPS		TUBES			BULK		TAPE-N-REEL W/ VAC CAPS																												
															DIM. M0.25 MM							6.10 (.240)																					8.13(.320)			13.59(.535)			6.10(.240)			8.13(.320)			6.10 (.240)																													
															PLATING							59 TIN																					59 TIN			59 TIN			59 TIN			59 TIN			59 TIN																													
															DIM. H							2.54(.100)																					4.57(.180)			4.57(.180)			2.54(.100)			4.57(.180)			2.54(.100)																													
CKTS	DIM. A		DIM. B		DIM. C		EDP		EDP		EDP									EDP		EDP		EDP		EDP		EDP		EDP		EDP		EDP		EDP		EDP		CKTS																																												
	MM	IN	MM	IN	MM	IN	NUMBER		NUMBER		NUMBER									NUMBER		NUMBER		NUMBER		NUMBER		NUMBER		NUMBER		NUMBER		NUMBER		NUMBER		NUMBER																																														
G	04	5.08	.200	2.54	.100	---	---	71308-5404	71308-5504	N/A									71308-5704	71308-5804	71308-5904	71308-6404	71308-6504	71308-6604	71308-6704	71308-6804								04																																																		
	06	7.62	.300	5.08	.200	2.54	.100	71308-5406	71308-5506	N/A									71308-5706	71308-5806	71308-5906	71308-6406	71308-6506	71308-6606	71308-6706	71308-6806								06																																																		
	08	10.16	.400	7.62	.300	5.08	.200	71308-5408	71308-5508	71308-5608									71308-5708	71308-5808	71308-5908	71308-6408	71308-6508	71308-6608	71308-6708	71308-6808								08																																																		
	10	12.70	.500	10.16	.400	7.62	.300	71308-5410	71308-5510	71308-5610									71308-5710	71308-5810	71308-5910	71308-6410	71308-6510	71308-6610	71308-6710	71308-6810								10																																																		
	12	15.24	.600	12.70	.500	10.16	.400	71308-5412	71308-5512	71308-5612									71308-5712	71308-5812	71308-5912	71308-6412	71308-6512	71308-6612	71308-6712	71308-6812								12																																																		
	14	17.78	.700	15.24	.600	12.70	.500	71308-5414	71308-5514	71308-5614									71308-5714	71308-5814	71308-5914	71308-6414	71308-6514	71308-6614	71308-6714	71308-6814								14																																																		
	16	20.32	.800	17.78	.700	15.24	.600	71308-5416	71308-5516	71308-5616									71308-5716	71308-5816	71308-5916	71308-6416	71308-6516	71308-6616	71308-6716	71308-6816								16																																																		
F	18	22.86	.900	20.32	.800	17.78	.700	71308-5418	71308-5518	71308-5618									71308-5718	71308-6818	71308-5918	71308-6418	71308-6518	71308-6618	71308-6718	71308-6818								18																																																		
	20	25.40	1.000	22.86	.900	20.32	.800	71308-5420	71308-5520	71308-5620									71308-5720	71308-5820	71308-5920	71308-6420	71308-6520	71308-6620	71308-6720	71308-6820								20																																																		
	22	27.94	1.100	25.40	1.000	22.86	.900	71308-5422	71308-5522	71308-5622									71308-5722	71308-5822	71308-5922	71308-6422	71308-6522	71308-6622	71308-6722	71308-6822								22																																																		
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	26	33.02	1.300	30.48	1.200	27.94	1.100	71308-5426	71308-5526	71308-5626									71308-5726	71308-5826	71308-5926	71308-6426	71308-6526	71308-6626	71308-6726	71308-6826								26																																																		
	28	35.56	1.400	33.02	1.300	30.48	1.200	71308-5428	71308-5528	71308-5628									71308-5728	71308-5828	71308-5928	71308-6428	71308-6528	71308-6628	71308-6728	71308-6828								28																																																		
	30	38.10	1.500	35.56	1.400	33.02	1.300	71308-5430	71308-5530	71308-5630									71308-5730	71308-5830	71308-5930	71308-6430	71308-6530	71308-6630	71308-6730	71308-6830								30																																																		
E	32	40.64	1.600	38.10	1.500	35.56	1.400	71308-5432	71308-5532	71308-5632									71308-5732	71308-5832	71308-5932	71308-6432	71308-6532	71308-6632	71308-6732	71308-6832								32																																																		
	34	43.18	1.700	40.64	1.600	38.10	1.500	71308-5434	71308-5534	71308-5634									71308-5734	71308-5834	71308-5934	71308-6434	71308-6534	71308-6634	71308-6734	71308-6834								34																																																		
	36	45.72	1.800	43.18	1.700	40.64	1.600	71308-5436	71308-5536	71308-5636									71308-5736	71308-5836	71308-5936	71308-6436	71308-6536	71308-6636	71308-6736	71308-6836								36																																																		
	38	48.26	1.900	45.72	1.800	43.18	1.700	71308-5438	71308-5538	71308-5638									71308-5738	71308-5838	71308-5938	71308-6438	71308-6538	71308-6638	71308-6738	71308-6838								38																																																		
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	44	55.88	2.200	53.34	2.100	50.80	2.000	71308-5444	71308-5544	71308-5644									71308-5744	71308-5844	71308-5944	71308-6444	71308-6544	71308-6644	71308-6744	71308-6844								44																																																		
D	46	58.42	2.300	55.88	2.200	53.34	2.100	71308-5446	71308-5546	71308-5646									71308-5746	71308-5846	71308-5946	71308-6446	71308-6546	71308-6646	71308-6746	71308-6846								46																																																		
	48	60.96	2.400	58.42	2.300	55.88	2.200	71308-5448	71308-5548	71308-5648									71308-5748	71308-5848	71308-5948	71308-6448	71308-6548	71308-6648	71308-6748	71308-6848								48																																																		
	50	63.50	2.500	60.96	2.400	58.42	2.300	71308-5450	71308-5550	71308-5650									71308-5750	71308-5850	71308-5950	71308-6450	71308-6550	71308-6650	71308-6750	71308-6850								50																																																		
	52	66.04	2.600	63.50	2.500	60.96	2.400	71308-5452	71308-5552	71308-5652									71308-5752	71308-5852	71308-5952	71308-6452	71308-6552	71308-6652	71308-6752	71308-6852								52																																																		
	54	68.58	2.700	66.04	2.600	63.50	2.500	71308-5454	71308-5554	71308-5654									71308-5754	71308-5854	71308-5954	71308-6454	71308-6554	71308-6654	71308-6754	71308-6854								54																																																		
	56																																																																																			