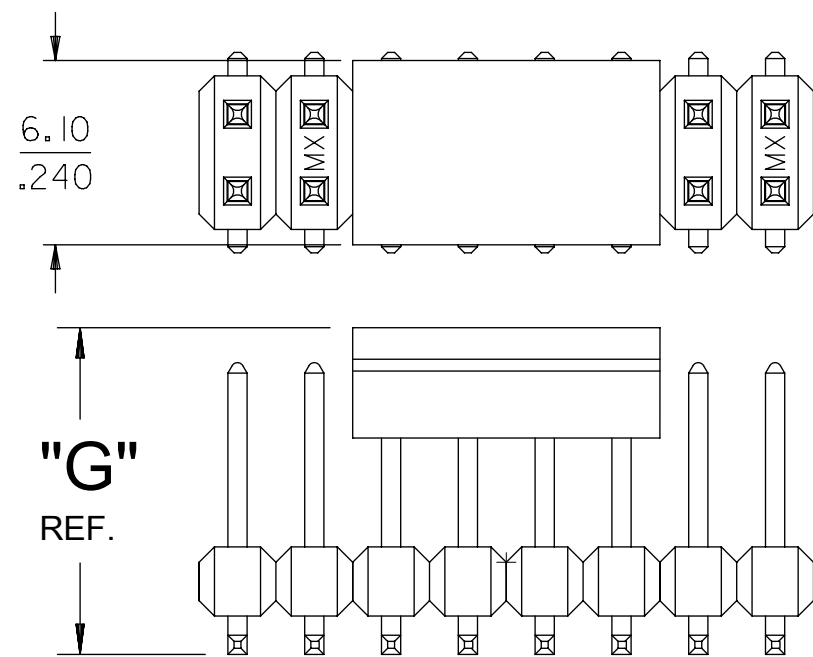


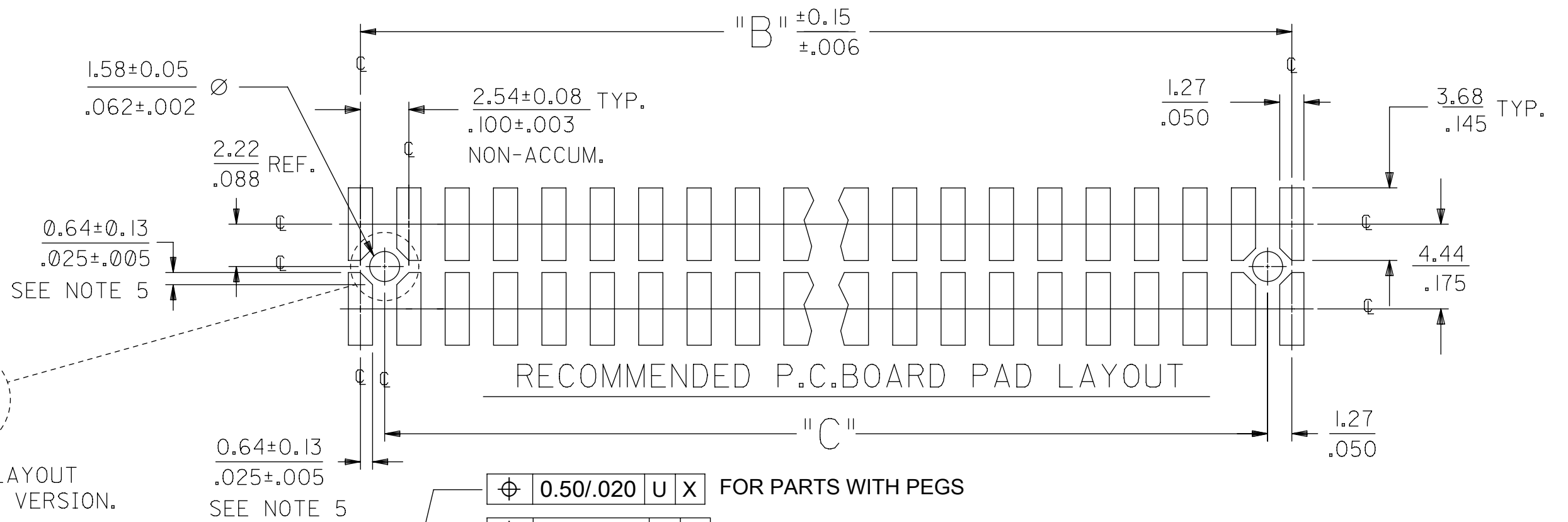
SEE NOTES 4 & 9.



SECTION Z-Z

12. MEASURE POINT FOR PLATING THICKNESS.

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



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

ROW "B" —

⊕	0.50/.020	U	Y	FOR PARTS WITHOUT PEGS
---	-----------	---	---	------------------------

$\frac{5.08}{.200}$ REF.

" A " $\frac{\pm 0.38}{\pm 0.15}$
CUTOFF

USED TO LOCATE VOIDED CIRCUITS

SEE NOTE 12

1.27
.050
 REF.

Technical drawing of a mechanical part with dimensions:

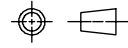
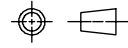
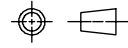
- Top horizontal dimension: 3.56 ± 0.25
- Left vertical dimension: $.140 \pm .010$
- Bottom horizontal dimension: 6.99 ± 0.51
- Right vertical dimension: $.275 \pm .020$

NO PEG
SEE PEG OPTIONS

TYPICAL

– COPLANARITY - SEE NOTE 10

OPTIONAL PEG

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																																																										
QUALITY SYMBOLS	<table border="1"> <tr> <td rowspan="10"> ADD 71308-8017, 8416 EC NO: 112218 DRWN: MKIPPER CHK'D: JDOFOX APPR: FSMITH </td> <td>2016/08/02</td> <td rowspan="10"> 2017/01/17 2017/01/20 </td> <td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td> <td>DIMENSION UNITS</td> <td>SCALE</td> <td rowspan="10">  </td> </tr> <tr> <td rowspan="2">  = 0  = 0  = 0 </td> <td></td> <td></td> <td>MM/IN</td> <td>4:1</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td rowspan="2">  = 0  = 0 </td> <td>MM</td> <td>INCH</td> <td>DRWN BY</td> <td>DATE</td> </tr> <tr> <td>4 PLACES ±</td> <td>±</td> <td>KMS</td> <td>1999/10/15</td> </tr> <tr> <td rowspan="2">  = 0  = 0  = 0  = 0 </td> <td>3 PLACES ±</td> <td>± 0.005</td> <td>CHK'D BY</td> <td>DATE</td> </tr> <tr> <td>2 PLACES ±</td> <td>± 0.13 ± 0.01</td> <td>KMS</td> <td>1999/10/15</td> </tr> <tr> <td rowspan="2">  = 0  = 0 </td> <td>1 PLACES ±</td> <td>± 0.25 ±</td> <td>APPR BY</td> <td>DATE</td> </tr> <tr> <td>0 PLACES ±</td> <td>±</td> <td>KMS</td> <td>1999/10/15</td> </tr> <tr> <td colspan="2">ANGULAR TOL ±</td> <td>DRAWING SIZE</td> <td colspan="2">THIRD ANGLE PROJECTION</td> <td rowspan="2"> SERIES 71308 </td> <td rowspan="2"> MATERIAL NUMBER SEE CHART </td> <td rowspan="2"> CUSTOMER GENERAL MARKET </td> </tr> <tr> <td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td> <td rowspan="2">  </td> <td colspan="2" rowspan="2">  </td> </tr> <tr> <td>K9</td> <td>REV</td> <td colspan="2"></td> <td>DOCUMENT NUMBER</td> <td>DOC TYPE</td> <td>DOC PART</td> <td>SHEET NUMBER</td> </tr> <tr> <td></td> <td></td> <td colspan="2"></td> <td>SD-71308-001</td> <td>PSD</td> <td>000</td> <td>1 OF 6</td> </tr> </table>	ADD 71308-8017, 8416 EC NO: 112218 DRWN: MKIPPER CHK'D: JDOFOX APPR: FSMITH	2016/08/02	2017/01/17 2017/01/20	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE		 = 0  = 0  = 0			MM/IN	4:1					 = 0  = 0	MM	INCH	DRWN BY	DATE	4 PLACES ±	±	KMS	1999/10/15	 = 0  = 0  = 0  = 0	3 PLACES ±	± 0.005	CHK'D BY	DATE	2 PLACES ±	± 0.13 ± 0.01	KMS	1999/10/15	 = 0  = 0	1 PLACES ±	± 0.25 ±	APPR BY	DATE	0 PLACES ±	±	KMS	1999/10/15	ANGULAR TOL ±		DRAWING SIZE	THIRD ANGLE PROJECTION		SERIES 71308	MATERIAL NUMBER SEE CHART	CUSTOMER GENERAL MARKET	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					K9	REV			DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER					SD-71308-001	PSD	000	1 OF 6
ADD 71308-8017, 8416 EC NO: 112218 DRWN: MKIPPER CHK'D: JDOFOX APPR: FSMITH	2016/08/02		2017/01/17 2017/01/20		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE																																																																		
	 = 0  = 0  = 0						MM/IN	4:1																																																																		
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																																																																										
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				SD-71308-001	PSD	000	1 OF 6																																																																			

molex®

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

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
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71308	SEE CHART	GENERAL MARKET
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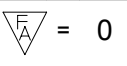
DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
SD-71308-001	PSD	000	1 OF 6

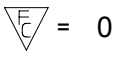
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H			PACKAGING SEE NOTE 4 SHT 1		4-6 CKT		BULK		TAPE-N-REEL W/ VAC CAPS		N/A		BULK		TAPE-N-REEL W/ VAC CAPS		N/A		BULK		TAPE-N-REEL W/ VAC CAPS		N/A				BULK		BULK			
					8-100 CKT		TUBES		TAPE-N-REEL W/ VAC CAPS		TUBES W/ VAC CAPS		TUBES		TAPE-N-REEL 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	EDP NUMBER	CKTS			
	MM	IN	MM	IN																												
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															
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															
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															
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															
60	76.20	3.000	73.66	2.900	015-91-2600		015-91-3607	015-91-0600		015-91-3606	015-91-3600		015-91-3608		015-91-0608	015-91-5609	60															
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															
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															
72	91.44	3.600	88.90	3.500	015-91-2720		015-91-3727	015-91-0720		015-91-3726	015-91-3720		015-91-3728		015-91-0728	015-91-5729	72															
74	93.98	3.700	91.44	3.600	015-91-2740		015-91-3747	015-91-0740		015-91-3746	015-91-3740		015-91-3748		015-91-0748	015-91-5749	74															
76	96.52	3.800	93.98	3.700	015-91-2760		015-91-3767	015-91-0760		015-91-3766	015-91-3760		015-91-3768		015-91-0768	015-91-5769	76															
78	99.06	3.900	96.52	3.800	015-91-2780		015-91-3787	015-91-0780		015-91-3786	015-91-3780		015-91-3788		015-91-0788	015-91-5789	78															
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		7																	

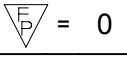
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H							PACKAGING SEE NOTE 4 SHT 1		4-8 CKT	BULK	TAPE-N-REEL W/ VAC CAPS	BULK	TAPE-N-REEL W/ VAC CAPS	BULK	TAPE-N-REEL W/ VAC CAPS	BULK	BULK	BULK	BULK				
									10-100 CKT	TUBES	TAPE-N-REEL W/ VAC CAPS	TUBES	TAPE-N-REEL W/ VAC CAPS	TUBES	TAPE-N-REEL W/ VAC CAPS	TUBES	TUBES	TUBES					
							DIM. M ±0.25 MM			6.10 (.240)			6.10 (.240)			6.10 (.240)			8.13 (.320)	8.13 (.320)	8.13 (.320)		
							PLATING			150 TIN			15 GOLD			30 GOLD			150 TIN	15 GOLD	30 GOLD		
							DIM. H			2.54 (.100)			2.54 (.100)			2.54 (.100)			4.57 (.180)	4.57 (.180)	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	CKTS			
	MM	IN	MM	IN	MM	IN																	
04	5.08	.200	2.54	.100	----	----	015-91-1041	015-91-6044	015-91-1042	015-91-6045	015-91-1043	015-91-6046	015-91-1044	015-91-0047	015-91-1040					04			
06	7.62	.300	5.08	.200	2.54	.100	015-91-1061	015-91-6064	015-91-1062	015-91-6065	015-91-1063	015-91-6066	015-91-1064	015-91-0067	015-91-1060					06			
08	10.16	.400	7.62	.300	5.08	.200	015-91-1081	015-91-6084	015-91-1082	015-91-6085	015-91-1083	015-91-6086	015-91-1084	015-91-0087	015-91-1080					08			
10	12.70	.500	10.16	.400	7.62	.300	015-91-1101	015-91-6104	015-91-1102	015-91-6105	015-91-1103	015-91-6106	015-91-1104	015-91-0107	015-91-1100					10			
12	15.24	.600	12.70	.500	10.16	.400	015-91-1121		015-91-1122		015-91-1123		015-91-1124	015-91-0127	015-91-1120					12			
14	17.78	.700	15.24	.600	12.70	.500	015-91-1141	015-91-6144	015-91-1142	015-91-6145	015-91-1143	015-91-6146	015-91-1144	015-91-0147	015-91-1140					14			
16	20.32	.800	17.78	.700	15.24	.600	015-91-1161	015-91-6164	015-91-1162	015-91-6165	015-91-1163	015-91-6166	015-91-1164	015-91-0167	015-91-1160					16			
18	22.86	.900	20.32	.800	17.78	.700	015-91-1181		015-91-1182		015-91-1183		015-91-1184	015-91-0187	015-91-1180					18			
20	25.40	1.000	22.86	.900	20.32	.800	015-91-1201		015-91-1202		015-91-1203		015-91-1204	015-91-0207	015-91-1200					20			
22	27.94	1.100	25.40	1.000	22.86	.900	015-91-1221		015-91-1222		015-91-1223		015-91-1224	015-91-0227	015-91-1220					22			
24	30.48	1.200	27.94	1.100	25.40	1.000	015-91-1241	71308-6901	015-91-1242		015-91-1243		015-91-1244	015-91-0247	015-91-1240					24			
26	33.02	1.300	30.48	1.200	27.94	1.100	015-91-1261		015-91-1262		015-91-1263		015-91-1264	015-91-0267	015-91-1260					26			
28	35.56	1.400	33.02	1.300	30.48	1.200	015-91-1281		015-91-1282		015-91-1283		015-91-1284	015-91-0287	015-91-1280					28			
30	38.10	1.500	35.56	1.400	33.02	1.300	015-91-1301		015-91-1302		015-91-1303		015-91-1304	015-91-0307	015-91-1300					30			
32	40.64	1.600	38.10	1.500	35.56	1.400	015-91-1321		015-91-1322		015-91-1323		015-91-1324	015-91-0327	015-91-1320					32			
34	43.18	1.700	40.64	1.600	38.10	1.500	015-91-1341		015-91-1342		015-91-1343		015-91-1344	015-91-0347	015-91-1340					34			
36	45.72	1.800	43.18	1.700	40.64	1.600	015-91-1361		015-91-1362		015-91-1363		015-91-1364	015-91-0367	015-91-1360					36			
38	48.26	1.900	45.72	1.800	43.18	1.700	015-91-1381		015-91-1382		015-91-1383		015-91-1384	015-91-0387	015-91-1380					38			
40	50.80	2.000	48.26	1.900	45.72	1.800	015-91-1401		015-91-1402		015-91-1403		015-91-1404	015-91-0407	015-91-1400					40			
42	53.34	2.100	50.80	2.000	48.26	1.900	015-91-1421		015-91-1422		015-91-1423		015-91-1424	015-91-0427	015-91-1420					42			
44	55.88	2.200	53.34	2.100	50.80	2.000	015-91-1441		015-91-1442		015-91-1443		015-91-1444	015-91-0447	015-91-1440					44			
46	58.42	2.300	55.88	2.200	53.34	2.100	015-91-1461		015-91-1462		015-91-1463		015-91-1464	015-91-0467	015-91-1460					46			
48	60.96	2.400	58.42	2.300	55.88	2.200	015-91-1481		015-91-1482		015-91-1483		015-91-1484	015-91-0487	015-91-1480					48			
50	63.50	2.500	60.96	2.400	58.42	2.300	015-91-1501	015-91-6504	015-91-1502	015-91-6505	015-91-1503	015-91-6506	015-91-1504	015-91-0507	015-91-1500					50			
52	66.04	2.600	63.50	2.500	60.96	2.400	015-91-1521		015-91-1522		015-91-1523	71308-5203	015-91-1524	015-91-0527	015-91-1520					52			
54	68.58	2.700	66.04	2.600	63.50	2.500	015-91-1541		015-91-1542		015-91-1543		015-91-1544	015-91-0547	015-91-1540					54			
56	71.12	2.800	68.58	2.700	66.04	2.600	015-91-1561		015-91-1562		015-91-1563		015-91-1564	015-91-0567	015-91-1560					56			
58	73.66	2.900	71.12	2.800	68.58	2.700	015-91-1581		015-91-1582		015-91-1583		015-91-1584	015-91-0587	015-91-1580					58			
60	76.20	3.000	73.66	2.900	71.12	2.800	015-91-1601		015-91-1602		015-91-1603		015-91-1604	015-91-0607	015-91-1600					60			
62	78.74	3.100	76.20	3.000	73.66	2.900	015-91-1621		015-91-1622		015-91-1623		015-91-1624	015-91-0627	015-91-1620					62			
64	81.28	3.200	78.74	3.100	76.20	3.000	015-91-1641		015-91-1642		015-91-1643		015-91-1644	015-91-0647	015-91-1640					64			
66	83.82	3.300	81.28	3.200	78.74	3.100	015-91-1661		015-91-1662		015-91-1663		015-91-1664	015-91-0667	015-91-1660					66			
68	86.36	3.400	83.82	3.300	81.28	3.200	015-91-1681		015-91-1682		015-91-1683		015-91-1684	015-91-0687	015-91-1680					68			
70	88.90	3.500	86.36	3.400	83.82	3.300	015-91-1701		015-91-1702		015-91-1703		015-91-1704	015-91-0707	015-91-1700					70			
72	91.44	3.600	88.90	3.500	86.36	3.400	015-91-1721		015-91-1722		015-91-1723		015-91-1724	015-91-0727	015-91-1720					72			
74	93.98	3.700	91.44	3.600	88.90	3.500	015-91-1741		015-91-1742		015-91-1743		015-91-1744	015-91-0747	015-91-1740					74			
76	96.52	3.800	93.98	3.700	91.44	3.600	015-91-1761		015-91-1762		015-91-1763		015-91-1764	015-91-0767	015-91-1760					76			
78	99.06	3.900	96.52	3.800	93.98	3.700	015-91-1781		015-91-1782		015-91-1783		015-91-1784	015-91-0787	015-91-1780					78			
80	101.60	4.000	99.06	3.900	96.52	3.800	015-91-1801		015-91-1802		015-91-1803		015-91-1804	015-91-0807	015-91-1800					80			
820																							

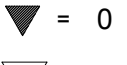
12			11		10		9		8		7		6		5		4		3		2		1							
H							PACKAGING SEE NOTE 4 SHT 1		4-8 CKT		BULK		TAPE-N-REEL W/ VAC CAPS		BULK		TAPE-N-REEL W/ VAC CAPS		TAPE-N-REEL W/ VAC CAPS											
									10-100 CKT		TUBES		TAPE-N-REEL W/ VAC CAPS		TUBES		TAPE-N-REEL W/ VAC CAPS		TAPE-N-REEL W/ VAC CAPS											
							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							
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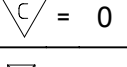
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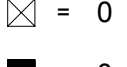
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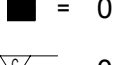
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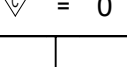
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ADD 71308-8017, 8416

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

1 PLACES

±

0.25

±

0 PLACES

±

±

ANGULAR TOL ±

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION UNITS

MM/IN

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			LONG PEG VERSION (.130")							SHORT PEG VERSION (.055")																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
															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			BULK			TAPE-N-REEL W/ VAC CAPS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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