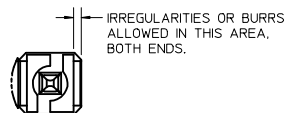
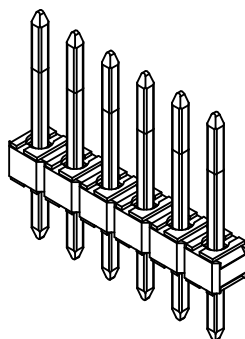
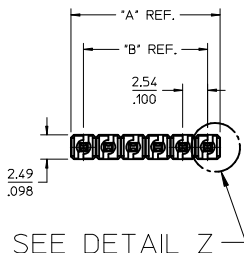


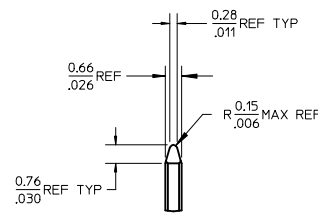
NO. CKTS	DIM. A	DIM. B
2	5.08	2.54
	2.00	.400
3	7.62	5.08
	.300	.200
4	10.16	7.62
	.400	.300
5	12.70	10.16
	.500	.400
6	15.24	12.70
	.600	.500
7	17.78	15.24
	.700	.600
8	20.32	17.78
	.800	.700
9	22.86	20.32
	.900	.800
10	25.40	22.86
	1.000	.900
11	27.94	25.40
	1.100	1.000
12	30.48	27.94
	1.200	1.100
13	33.02	30.48
	1.300	1.200
14	35.56	33.02
	1.400	1.300
15	38.10	35.56
	1.500	1.400
16	40.64	38.10
	1.600	1.500
17	43.18	40.64
	1.700	1.600
18	45.72	43.18
	1.800	1.700
19	48.26	45.72
	1.900	1.800
20	50.80	48.26
	2.000	1.900
21	53.34	50.80
	2.100	2.000
22	55.88	53.34
	2.200	2.100
23	58.42	55.88
	2.300	2.200
24	60.96	58.42
	2.400	2.300
25	63.50	60.96
	2.500	2.400
26	66.04	63.50
	2.600	2.500
27	68.58	66.04
	2.700	2.600
28	71.12	68.58
	2.800	2.700
29	73.66	71.12
	2.900	2.800
30	76.20	73.66
	3.000	2.900
31	78.74	76.20
	3.100	3.000
32	81.28	78.74
	3.200	3.100
33	83.82	81.28
	3.300	3.200
34	86.36	83.82
	3.400	3.300
35	88.90	86.36
	3.500	3.400
36	91.44	88.90
	3.600	3.500



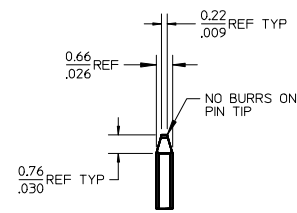
DETAIL Z
SCALE 5:1



SEE DETAIL Z

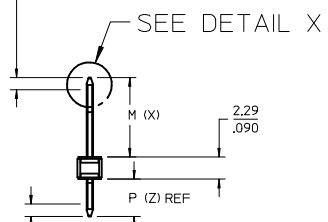


DETAIL Y
SCALE 5:1
SEE NOTE 10

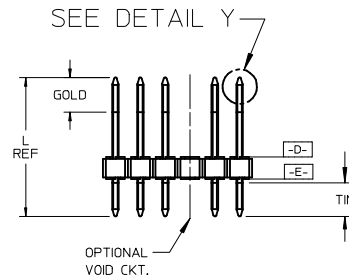


DETAIL X
SCALE 5:1
SEE NOTE 10

1.3 CENTERLINE OF PIN IN AREA SHOWN NOT TO VARY FROM
.05 CENTERLINE OF PIN AT DATUM -D-. BY MORE THAN
(FOR DIM. X OF 12.70/500 OR LESS) 0.20/.008 IN ANY DIRECTION.
(FOR DIM. X OF 12.73/501 OR MORE) 0.30/.012 IN ANY DIRECTION

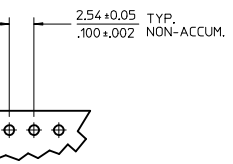


SEE DETAIL X



SEE DETAIL Y

1.3 CENTERLINE OF PIN IN AREA SHOWN NOT TO VARY FROM
.05 CENTERLINE OF PIN AT DATUM -E- BY MORE THAN
0.13/.005 IN ANY DIRECTION.



1.02+0.05
.040+0.002 DIA.

HOLE TYP.
SEE NOTE 6

TYP. HOLE PATTERN
FOR 1.57/.062 THK. PCB

2-*	T19
1	T19
SHT.	REV.

ADD 42375-4445
EC NO: UCP2014-3273
DRAWN:KIPPER 2014/02/07
CHKD:NGUYEN 2014/02/07
APPR:FSMITH 2014/08/06

QUALITY SYMBOLS
▽=0
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .015
1 PLACE	± 0.38	± ---
0 PLACE	±	±

ANGULAR ± 1/2°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY	DATE
SCHAFFER	11/3/03
CHECKED BY	DATE
SAMIEC	2004/02/27
APPROVED BY	DATE
MARGULIS	2004/02/27

MATERIAL NO.
SEE CHART

SCALE
2:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

KK 100 HEADER ASSY
FLAT VERTICAL
BREAKAWAY

molex

DOCUMENT NO.
SD-42375-001

SHEET NO.
1 OF *

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