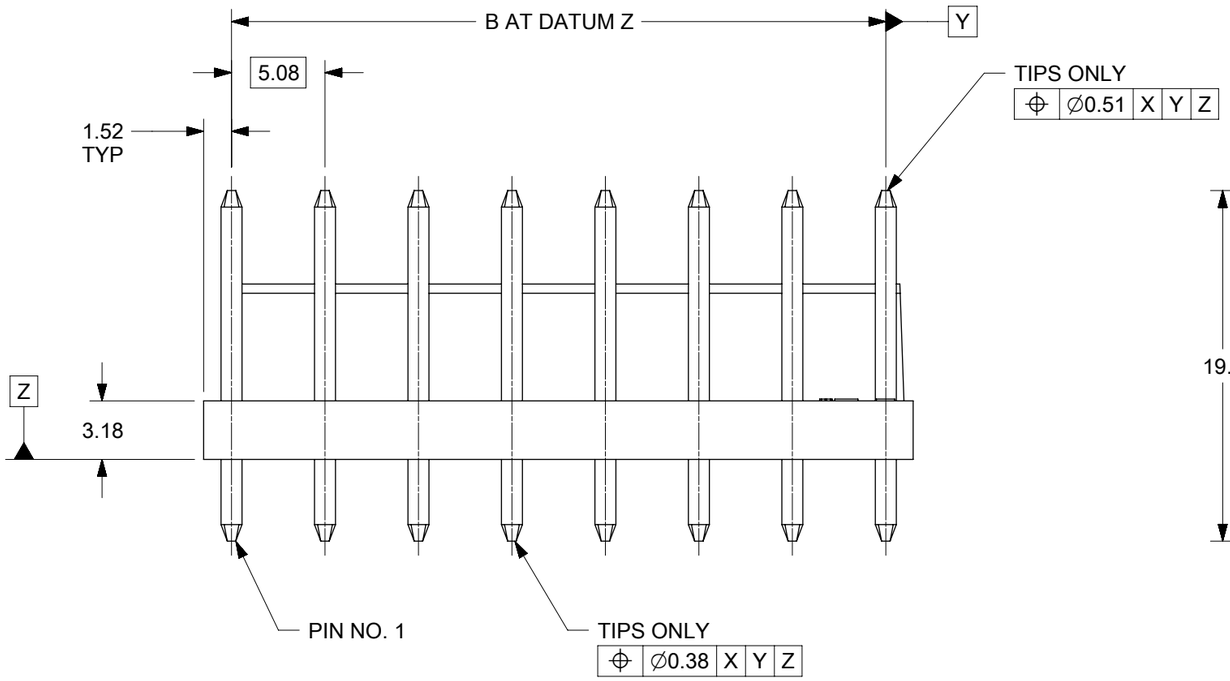
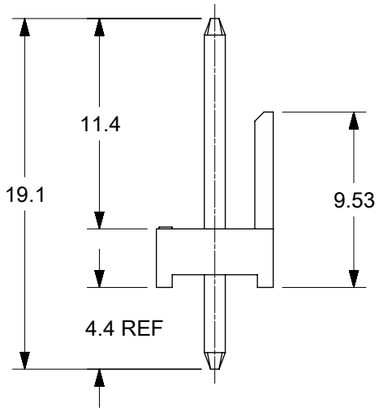
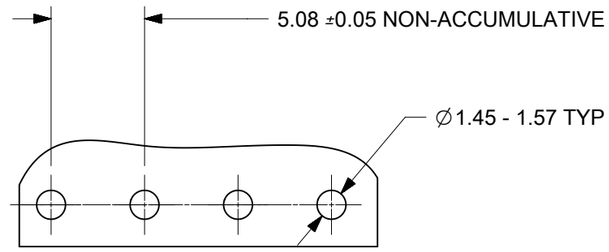


TABLE

PART NUMBER	NO OF CIRCUITS	DIM "A"	DIM "B"
173083-0002	2	8.08	5.08 ± 0.13
173083-0003	3	13.16	10.16 ± 0.13
173083-0004	4	18.24	15.24 ± 0.13
173083-0005	5	23.32	20.32 ± 0.13
173083-0006	6	28.40	25.40 ± 0.15
173083-0007	7	33.48	30.48 ± 0.18
173083-0008	8	38.56	35.56 ± 0.18
173083-0009	9	43.64	40.64 ± 0.20
173083-0010	10	48.72	45.72 ± 0.20
173083-0011	11	53.80	50.80 ± 0.20
173083-0012	12	58.88	55.88 ± 0.23







RECOMMENDED PCB HOLE DIMENSIONS

NOTES:
1. WAFER MATERIAL: NYLON PA6, UL94V-2
   TERMINAL PIN: 1.14 DIA. BRASS
2. PLATING: TIN OVER NICKEL OVERALL
   2.5µm MIN OVERALL TIN OVER
   1.25µm MIN OVERALL NICKEL
3. PRODUCT SPECIFICATION: PS-173083-0001
4. PINS MUST CONFORM TO MOLEX SOLDERABILITY SPEC. ES-152
5. RECOMMENDED PCB THICKNESS 1.6MM
6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC
   SPECIFICATION PS-45499-002
7. PACKAGING SPECIFICATION: PK-88596-1132

QUALITY SYMBOLS
EW = 0
EC = 0
EP = 0
▼ = 0
C = 0
☒ = 0
■ = 0
▽ = 0

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

NOTES UPDATED
EC NO: 108603 2016/09/20
DRWN: SS06 2016/09/19
CHK'D: SS06 2016/09/20
APPR: ISHWARG
REV: C

GENERAL TOLERANCES (UNLESS SPECIFIED)
ANGULAR TOL ± 0.5 °

4 PLACES	±
3 PLACES	±
2 PLACES	± 0.25
1 PLACE	± 0.35
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS: MM
SCALE: 3:1
DRWN BY: SS06 DATE: 2015/02/09
CHK'D BY: DATE:
APPR BY: ISHWARG DATE: 2015/02/26
DRAWING SIZE: A3
THIRD ANGLE PROJECTION

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KK VERT HDR 5.08 PITCH
WITH POLARISING WALL GLOW WIRE VERSION
SERIES 173083

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
173083	SEE TABLE	GENERAL MARKET

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
SD-173083-0001	PSD	000	1 OF 1

RELEASE STATUS	P1	RELEASE DATE	20.09.2016 11:24:38

FORMAT: master-tb-prod-A3
REVISION: F
DATE: 2015/11/16

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760475001 5046940301 190670071 190690096 439151216 436803002 151660057 152670251
459705185 0190700155 152660117 190730231 190990009 190990010 397730002 444280402
447641402 0190690033 398800403 430450225 447642001 447691602