

PRODUCT NUMBER

SEE PART NO. SCHEME

NOTES:

1. HSG: LCP, UL 94V-0, COLOR: BLACK
2. TERMINAL: COPPER ALLOY
3. TERMINAL FINISH: OPTIONAL, Ni OVERALL UNDERPLATING
4. RoHS COMPLIANT.
5. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW OVEN.(FOR LCP ONLY)

PART NUMBER SCHEME:

10138980- XX X X X X LF

NO OF POS.

04~24

SI: SEE SHEET 2

PLATING

1. TIN
2. GOLD
3. 15u" Au
4. 30u" Au

LEAD FREE

PACKAGE

BLANK: TRAY

C: TAPE/REEL WITHOUT CAP

TAIL OPTION

BLANK: KINK

S: STRAIGHT



HSG MATERIAL/GLOW WIRE COMPATIBLE

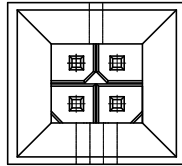
1. LCP, COMPATIBLE

2. LCP, NON COMPATIBLE

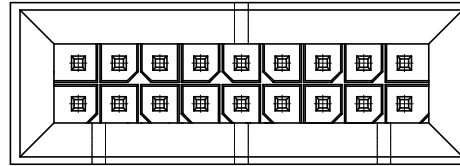
POS. AND DIMENSIONS:

| POS | A | B | C |
|-----|-------|-------|------|
| 4 | 3.00 | 13.00 | 12.0 |
| 6 | 6.00 | 16.00 | 15.0 |
| 8 | 9.00 | 19.00 | 18.0 |
| 10 | 12.00 | 22.00 | 21.0 |
| 12 | 15.00 | 25.00 | 24.0 |
| 14 | 18.00 | 28.00 | 27.0 |
| 16 | 21.00 | 31.00 | 30.0 |
| 18 | 24.00 | 34.00 | 33.0 |
| 20 | 27.00 | 37.00 | 36.0 |
| 22 | 30.00 | 40.00 | 39.0 |
| 24 | 33.00 | 43.00 | 42.0 |

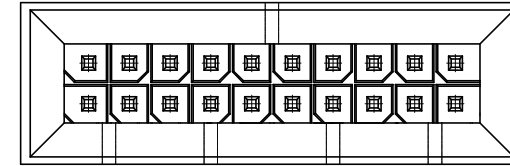
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|-------------|--|----------------|--|---------|--|------------|--|---------------------------------------|--|----------------------------------|--|------------|--|---|--|---|--|---------------------|--|--------------|--|------|--|
| mat'l. code | | | | surface | | tolerance | | projection | | product family MINITEK PWR3.0 | | | | | | | | | | | | | |
| litr | | ecn no | | dr | | date | | tolerances unless otherwise specified | | | | | | title | | | | | | | | | |
| A | | | | TAI | | 2016-03-11 | | angles | | linear | | .X±0.3 | | | |  | | BMI VERTICAL HEADER | | | | | |
| B | | ELX-T-26173 | | TAI | | 2017-02-23 | | | | | | .XX±0.20 | | | | | | | | | | | |
| C | | ELX-N-26396 | | TONY | | 2017-03-17 | | | | | | .XXX±0.10 | | | | | | | | | | | |
| D | | ELX-N-26669 | | TONY | | 2017-04-14 | | dr | | KENNY TAI | | 2016-03-03 | |  | | scale N.T.S. | | dwg no | | sheet 1 of 2 | | size | |
| E | | ELX-N-27091 | | TONY | | 2017-05-24 | | enrg | | KENNY TAI | | 2016-03-03 | | | | | | | | | | | |
| F | | ELX-N-28268 | | TONY | | 2017-10-26 | | chr | | KENNY TAI | | 2016-03-03 | | | | | | | | | | | |
| G | | ELX-N-32061 | | TONY | | 2018-11-26 | | appd | | PM ZHENG | | 2016-03-11 | | | | | | | | | | | |
| sheet index | | revision sheet | | G | | G | | | | | | | | | | | | | | | | | |
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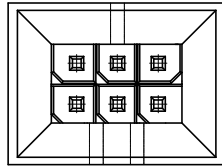
2*2P



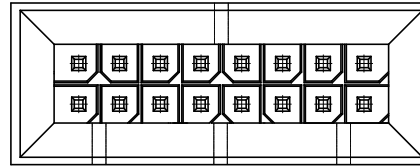
2*9P



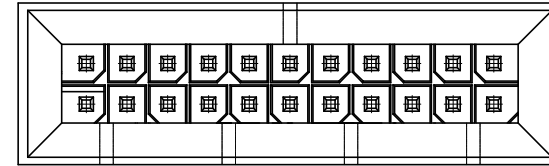
2*10P



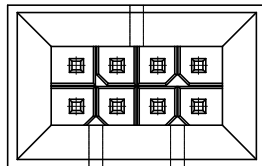
2*3P



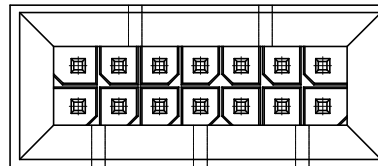
2*8P



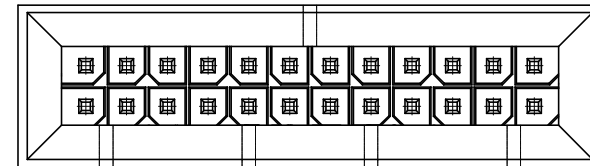
2*11P



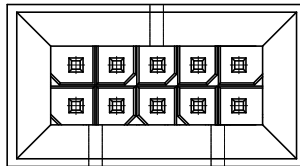
2*4P



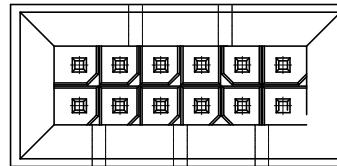
2*7P



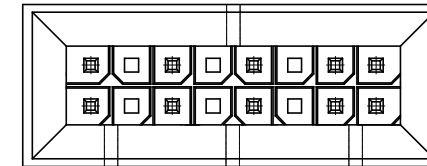
2*12P



2*5P



2*6P



S1: CIRCUIT 3,5,7,11,13,15 REMOVED

| | | | | | | | | | | |
|-------------|----------------|----|-----|---------|---------------------------------------|------------|--------------------------------------|--|--|--|
| mat'l. code | | | | surface | tolerance | projection | product family | | | |
| | | | | | | | MINITEK PWR3.0 | | | |
| ltr | ecr | no | dr | date | tolerances unless otherwise specified | | title | | | |
| | | | | | angles | linear | mm scale N.T.S. | | | |
| | | | | | | .X±0.3 | | | | |
| | | | | | | .XX±0.20 | | | | |
| | | | | | | .XXX±0.10 | | | | |
| | | | dr | | KENNY TAI | 2016-03-03 | | | | |
| | | | enr | | KENNY TAI | 2016-03-03 | | | | |
| | | | chr | | KENNY TAI | 2016-03-03 | | | | |
| | | | app | | PM ZHENG | 2016-03-11 | dwg no 10138980 sheet 2 of 2 size A4 | | | |
| sheet index | revision sheet | G | G | | | | | | | |
| | | 1 | 2 | | | | type Product Customer Drawing | | | |

A

A

B

5

B