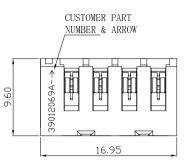
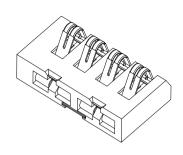
\bigcirc 2016 AFCI 1

2



/B/





NOTES:

3

1. MATERIAL: HOUSING: LCP, UL94 V-0, COLOR: NATURAL. TERMINAL: TI-CU. BOARDLOCK: STAINLESS SLEEL.

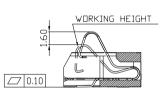
2. FINISH:

TERMINAL: CONTACT AREA: GOLD PL.30u" THK.MIN. ALL AREA: GOLD PL.1u" THK.MIN. UNDER PL:NICKEL PL.50u" THK.MIN. BOARDLOCK.

ALL AREA: GOLD PL.1u" THK.MIN. UNDER PL:NICKEL PL.50u" THK.MIN.

3. NORMAL FORCE : 100gf Min. FOR 1.25mm COMPRESSION.

- 4. THE PRODUCT SEPC. PLS. REFER TO GS-12-1088
- 5. THE PACKAGING SPEC. PLS. REFER TO GS-14-1545
- 6. THIS CONNECTOR CAN WITHSTAND EXPOSURE TO 260°C
- PEAK TEMPERATURE FOR 10 SECONDS IN IR REFLOW OVEN.
- 7. THE SUFFIX "LF" MEANS FOR LEAD FREE PROCESS.

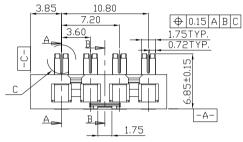


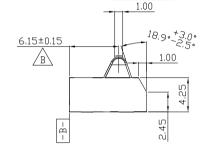
A-A



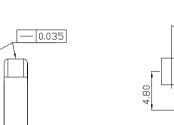
1

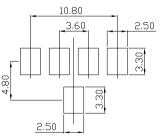
B-B $/B \setminus$ POSITION OF MINIMUM ENGAGEMENT (0.90MM) BPOSITION OF MAXIMUM ENGAGEMENT (1.60MM)



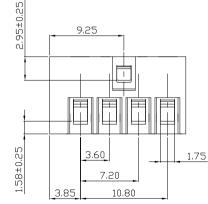


THICK AU AREA 304"





| 1.75 | | | | mat'l. code | | | | | surface / tole | | | | ranc | e | projection | | | product family | | | | | | | | | |
|-------------|-----|-------------|--------|-------------|----------|--------|-------|-------|--------------------------|----------|---------------------|---------------|------------|--------------------|-----------------|--------------------------|---------------------|---------------------------|--|----|---------------|----|-----|------|--------|---|---|
| | | | | | - 🗸 asmi | | | | E_Y14.5 | | $\triangle \square$ | | MBILE | | | | | | | | | | | | | | |
| | | | | ltr | ecn no | dr | date | | tolerances unless otherw | | | ise specified | | $\Theta \subseteq$ | | title | | | | | | | | | | | |
| | | | | В | DG-23526 | LZH | 2016- | 04-12 | angle | ar | | .0±.0 | | 0.25 | | ММ | | 4PIN_3.60MM_PITCH_BATTERY | | | | | | | | ~ | |
| - _I | | | | | | | | | angles | u s | | .00± | .0.15 | | | | | | | | | | | | | | 5 |
| | | | | | | | | ±2* | .000± | | .0.10 | | scal | .e N/ | /A | MOBILE_BATTERY_CONNECTOR | | | | | | Кļ | 0 | | | | |
| | | | | | | | | | dr | ZHE | NHUA | _LIU | 2016-03-11 | | | | dwg no sheet 1 of 1 | | | | | | f 1 | size | | | |
| 1 | 3 | BOARD LOCK | 1PCS | | | | | | engr | ZHE | NHUA | _LIU | 2016-03-11 | | Amphenol FCi | | | 10120670 | | | | | | A4 | | | |
| l | 2 | HOUSING | 1PCS | | | | | | chr | • STO | | TONE_LI | | 2016-03-11 | | FCi | | | | IC | 10120639 | | | | H4 | | |
| İ | 1 | TERMINAL | 4PCS | | | | | | appd | PM_ZHENG | | | 2016-03-11 | | | | type | | | | CUSTOMER Drav | | |)raw | ving F | | |
| Ì | | | | she | et rev | rision | В | | | | | | | | | | | | | | | | | | | | D |
| | NO. | DESCRIPTION | 1 Q'TY | inde | ex she | et. | t 1 | | | | | | | | | | | | | | | | | | | | |
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В

STATUS:Released Printed: Apr 26, 2016

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